

SECTION IV

HEALTHY PEOPLE 2010 INDICATORS

Healthy People 2010 Indicators

Detailed List of Tables and Figures

Page Number

FAMILY PLANNING

TEEN BIRTHS

Birth Rates by Race of Mother for Females, Ages 15 to 19, Maryland and the US, 1990-1999..... 42

Map of Birth Rates for Females Ages 15 to 19, All Races, by Maryland Jurisdiction, 1999..... 42

Table of Birth Rates by Race of Mother for Females, Ages 15 to 19, by Maryland Jurisdiction, 1999..... 43

FOOD SAFETY

SALMONELLA ENTERITIDIS

Salmonella Enteritidis Incidence Rates, Maryland and the US, 1998-1999..... 44

HEART DISEASE AND STROKE

CHD DEATHS

Age-Adjusted Death Rate for Coronary Heart Disease (CHD), by Race and Gender, Maryland, 1989-1998..... 45

Map of Age-Adjusted Death Rate for Coronary Heart Disease (CHD), by Maryland Jurisdiction, 1998..... 45

Table of Age-Adjusted Death Rate for Coronary Heart Disease (CHD), by Maryland Jurisdiction, 1998..... 46

HYPERTENSION AWARENESS

Hypertension Awareness Among Maryland and US Adults, by Gender and Year, 1995, 1997, 1999..... 47

Hypertension Awareness Among Maryland Adults, by Race and Year, 1995, 1997, 1999..... 47

Hypertension Awareness Among Maryland Adults, by Age and Year, 1995, 1997, 1999..... 48

CHOLESTEROL AWARENESS

Cholesterol Not Checked Within 5 Years Among Maryland and US Adults, by Gender and Year, 1993, 1995, 1997, 1999..... 49

Cholesterol Not Checked Within 5 Years Among Maryland Adults, by Age and Year, 1993, 1995, 1997, 1999..... 49

STROKE DEATHS

Age-Adjusted Death Rate for Stroke, by Race and Gender, Maryland, 1989-1998..... 50

Table of Age-Adjusted Death Rate for Stroke, by Maryland Jurisdiction, 1996-1998..... 51

Healthy People 2010 Indicators

Detailed List of Tables and Figures

Page Number

HEART DISEASE AND STROKE

STROKE HOSPITALIZATIONS

Map of Age-Adjusted Rate of Hospitalizations for Stroke, by Maryland Jurisdiction, 1999..... 52

Table of Age-Adjusted Rate of Hospitalizations for Stroke, by Gender and Race,
Maryland, 1999..... 52

Table of Age-Adjusted Rate of Hospitalizations for Stroke, by Maryland Jurisdiction, 1999..... 53

HIV AND AIDS

HIV AND AIDS

Incidence Rates for HIV and AIDS in Maryland, 1989-2000..... 54

Map of Prevalence Rate of AIDS, by Maryland Jurisdiction, 2000..... 54

Table of Incidence (New Cases) and Prevalence (Existing Cases) of HIV and AIDS, by
Maryland Jurisdiction, 2000..... 55

IMMUNIZATION AND INFECTIOUS DISEASES

TUBERCULOSIS

Tuberculosis Incidence Rates for Maryland and the US, 1990-2000..... 56

IMMUNIZATIONS - CHILDHOOD

Number of Cases of Vaccine-Preventable Infectious Diseases in Children Under Age Five,
Maryland, 1994 and 2000..... 56

Percent of Children Vaccinated with 4 DPT, 3 Polio, 1 Measles Among Children Age
19-35 Months, Maryland and the US, 1995-2000..... 57

IMMUNIZATION – FLU AND PNEUMONIA

Percent of People Age 65 and Older Who Reported Not Receiving a Flu Vaccination Within
the Past 12 Months, Maryland and the US, 1993,1995,1997,1999..... 58

Percent of People Age 65 and Older Who Reported Never Receiving a Pneumococcal
Vaccination, Maryland and the US, 1993,1995, 1997,1999..... 58

INJURY

MOTOR VEHICLE DEATHS

Age-Adjusted Death Rate for Motor-Vehicle Crashes, by Gender and Race,
Maryland, 1989-1998..... 59

HOMICIDE

Age-Adjusted Death Rate for Homicide, by Race and Gender, Maryland, 1989-1998..... 59

Healthy People 2010 Indicators

Detailed List of Tables and Figures

Page Number

INFANT HEALTH

INFANT DEATHS

Infant Mortality Rate, by Race, Maryland and the US, 1991-2000..... 60

Map of Average Infant Mortality Rate, by Maryland Jurisdiction, All Races, 1996-2000..... 60

Table of Average Infant Mortality Rate, by Maryland Jurisdiction, All Races, 1996-2000.....61

LOW BIRTH WEIGHT

Percentage of Low Birth Weight Infants, by Race, Maryland and the US, 1991-2000.....62

Table of Percentage of Low Birth Weight Infants, by Race and Maryland Jurisdiction, 2000.....63

MENTAL HEALTH

SUICIDE

Age-Adjusted Death Rate for Suicide, by Race and Gender, Maryland, 1989-1998.....64

Map of Age-Adjusted Death Rate for Suicide, by Maryland Jurisdiction, 1994-1998.....64

NUTRITION

FRUITS AND VEGETABLES

Percent of Maryland and US Adults Consuming 5 or More Fruits and Vegetables
Per Day, by Gender and Year, Maryland and the US, 1996, 1998, 2000..... 65

Percent of Maryland Adults Consuming 5 or More Fruits and Vegetables Per Day,
by Race, Maryland, 1996, 1998, 2000..... 65

Percent of Maryland Adults Consuming 5 or More Fruits and Vegetables Per Day,
by Age, Maryland, 1996, 1998, 2000..... 66

OVERWEIGHT & OBESITY

Overweight and Obesity Based on Body Mass Index (BMI) Among Maryland and
US Adults, by Year, 1995-2000.....67

Body Mass Index (BMI) Among Maryland Adults, by Year, 1996-2000.....67

Overweight and Obese Based On Body Mass Index (BMI) Among Maryland Adults,
by Gender and Year, 1996-2000.....68

Overweight and Obese Based On Body Mass Index (BMI) Among Maryland Adults,
by Race and Year, 1996-2000.....68

Healthy People 2010 Indicators

Detailed List of Tables and Figures

Page Number

OVERWEIGHT & OBESITY

Overweight Based on Body Mass Index (BMI) Among Maryland Adults, by Age and Year, 1996-2000.....	69
Obesity Based On Body Mass Index (BMI) Among Maryland Adults, by Age and Year, 1996-2000.....	69

PHYSICAL ACTIVITY

Percent of Maryland and US Adults that Are Physically Inactive, by Gender, 2000.....	70
Percent of Maryland and US Adults with the Recommended Level of Physical Activity, by Gender, 2000.....	70

SEXUALLY TRANSMITTED DISEASE

Table of Incidence Rate for Gonorrhea, by Maryland Jurisdiction, 2000.....	71
Table of Primary and Secondary Syphilis Incidence Rates, by Maryland Jurisdiction, 2000.....	72

TOBACCO AND ILLICIT DRUG USE

Healthy People 2010 Objectives	
27-1a: Cigarette Smoking by Adults, Maryland (2000) and the US (1999).....	73
27-2: Tobacco Use by Adolescents (Grades 9-12), Maryland (2000 and 2001) and US (1999).....	73
26-9: High School Seniors Never Using Substances, Maryland and the US, 2000.....	73
Map of Percent of 12 th Grade Student Reporting No Illicit Drug Use During the Past 30 Days, by Maryland Jurisdiction, 2001.....	74
Table of Percent of 12 th Grade Student Reporting No Illicit Drug Use During the Past 30 Days, by Maryland Jurisdiction, 2001.....	75

CURRENT SMOKING

Current Smoking Among Adults, by Gender and Year, Maryland and the US, 1995-2000....	76
Current Smoking Among Adults, by Race and Year, Maryland, 1995-2000.....	76
Current Smoking Among Adults, by Age and Year, Maryland, 1995-2000.....	77
Map of Current Smoking Among Adults, by Maryland Region, 2000.....	77
Current Smoking Among Adults, by Maryland Region and Year, 1995-2000.....	78

HEALTHY PEOPLE 2010

In response to Healthy People 2010 objective 23-12, Maryland engaged in a statewide needs assessment to identify priority areas of health and produced its first Health Improvement Plan (HIP). Section IV of this report presents trends, disparities, and jurisdictional data on a variety of health status indicators. The indicators were chosen based on the availability of state and/or jurisdictional data and because they were identified as a priority or focus area in Maryland's HIP.

Among the focus areas presented in this section, Maryland has met or exceeded the Healthy People 2010 target or is better than the most recent U.S. estimate for a number of indicators. These are summarized below.

State Outcomes Compared to the HP2010 Target

- Diabetes Deaths (MD Total, White Males, White Females; All jurisdictions, except Baltimore City)
- Coronary Heart Disease Deaths (White Females; Montgomery County)
- Stroke Deaths (Carroll, Queen Anne's, Somerset, and Worcester Counties)
- Measles (Children < 5 years)
- Motor Vehicle Crashes (White and African American Females)
- Homicide (White Females)
- Infant Mortality (Allegany County*)
- Suicide (White and African American* Females)
- Cigarette Smoking (High School Students, Grade 9 to 12)

State Outcomes Compared to US Estimate

- Health Insurance
- Teen Births (MD Total, Whites, 16 Counties)
- Cholesterol Not Checked Within 5 Years (MD Total, Males, and Females)
- Recommended Vaccines (Children ages 19 to 35 months)
- Consumption of ≥ 5 Fruits and Vegetables per Day (MD Total, Males, and Females)
- Physical Inactivity (MD Total, Males, and Females)
- Recommended Levels of Physical Activity (MD Total, Males, and Females)
- Current Smoking (MD Total)

*<20 deaths occurred over the 1996-2000 period.

HEALTHY PEOPLE 2010

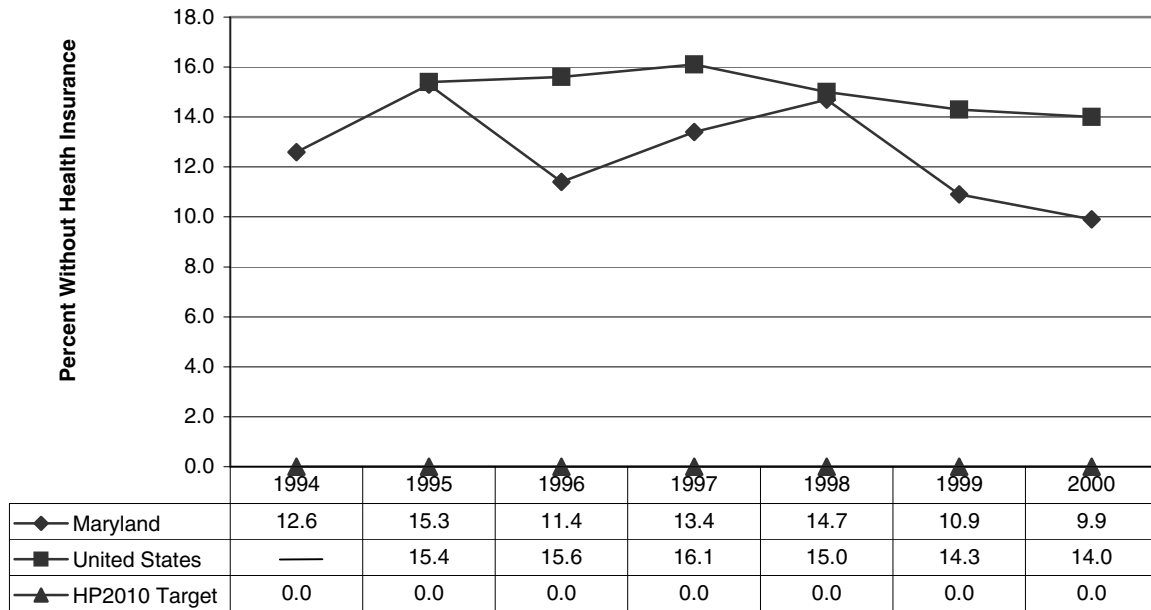
Notable Racial Disparities

Prenatal Care	<ul style="list-style-type: none"> A consistently lower percentage of non-white and African American mothers received first trimester prenatal care than white mothers.
Cancer	<ul style="list-style-type: none"> African American men are most affected by cancer at all sites compared to other race-gender groups. More deaths result from breast cancer in African American women than in White women. Lung cancer caused more deaths in African American men than other race-gender groups.
Diabetes	<ul style="list-style-type: none"> African American women were 2.5 times more like to die from diabetes in 1998 than White women. The proportion of African Americans who were ever told they had diabetes in 2000 was nearly two times the percent for Whites.
Teen Births	<ul style="list-style-type: none"> The 1999 birth rate among African American females (ages 15 to 19) was 2.5 times higher than it was for Whites.
CHD Deaths	<ul style="list-style-type: none"> A consistently higher coronary heart disease mortality rate was observed among African American men than other race-gender groups.
High Blood Pressure	<ul style="list-style-type: none"> Health care providers more often diagnosed African Americans with high blood pressure than other races.
Stroke	<ul style="list-style-type: none"> More African Americans were at a higher risk of dying from stroke than Whites. 1999 age-adjusted hospitalization rates showed that African Americans accounted for the most hospitalizations compared to other races.
Motor Vehicle Crashes	<ul style="list-style-type: none"> African American men averaged the highest mortality rates from motor vehicle crashes compared to other race-gender groups.
Homicide	<ul style="list-style-type: none"> African American men and women were the most affected by homicide compared to White men and women.
Low Birth Weight	<ul style="list-style-type: none"> Low birth weight in 2000 was twice as high for African American infants than White infants.
Suicide	<ul style="list-style-type: none"> White males had the highest suicide mortality rate compared to other race-gender groups.
Nutrition	<ul style="list-style-type: none"> In 2000, African Americans consumed less fruits and vegetables per day than other races.
Obesity	<ul style="list-style-type: none"> In 2000, obesity among African Americans was nearly two times the percent for Whites.

ACCESS TO HEALTH CARE

NO HEALTH INSURANCE

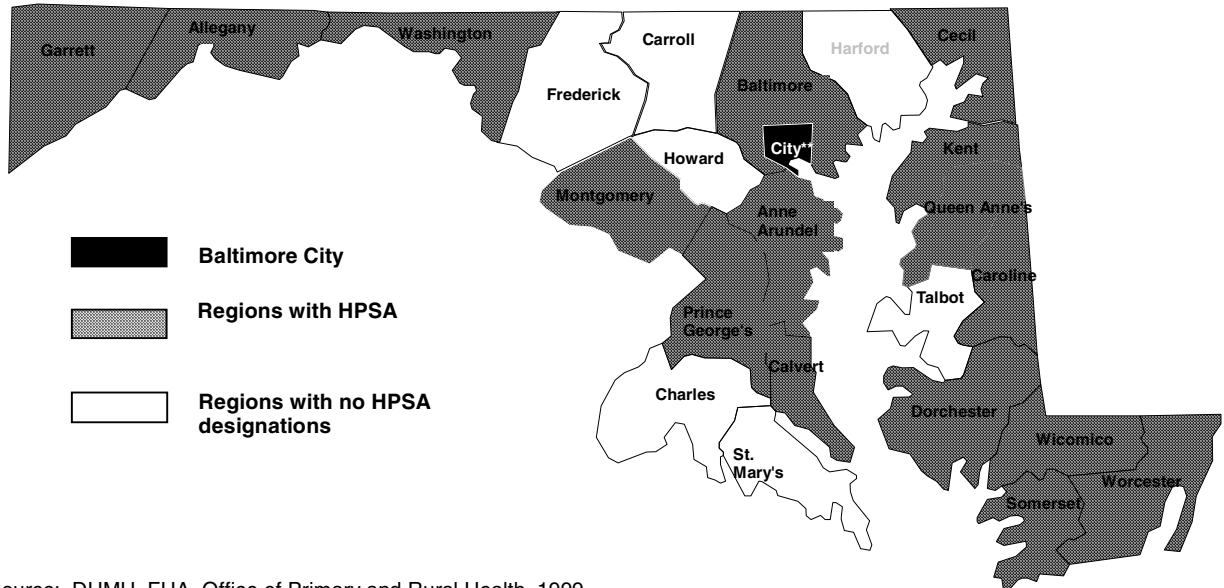
Percent of the Population Without Health Insurance*,
Maryland and the US, 1994-2000



*Source: US Department of Commerce, Economics and Statistics Administration, US Census Bureau, Current Population Reports

SHORTAGE OF PRIMARY CARE

Federal Primary Care Health Professional Shortage Areas (HPSAs)*
by Maryland Jurisdiction, 1999



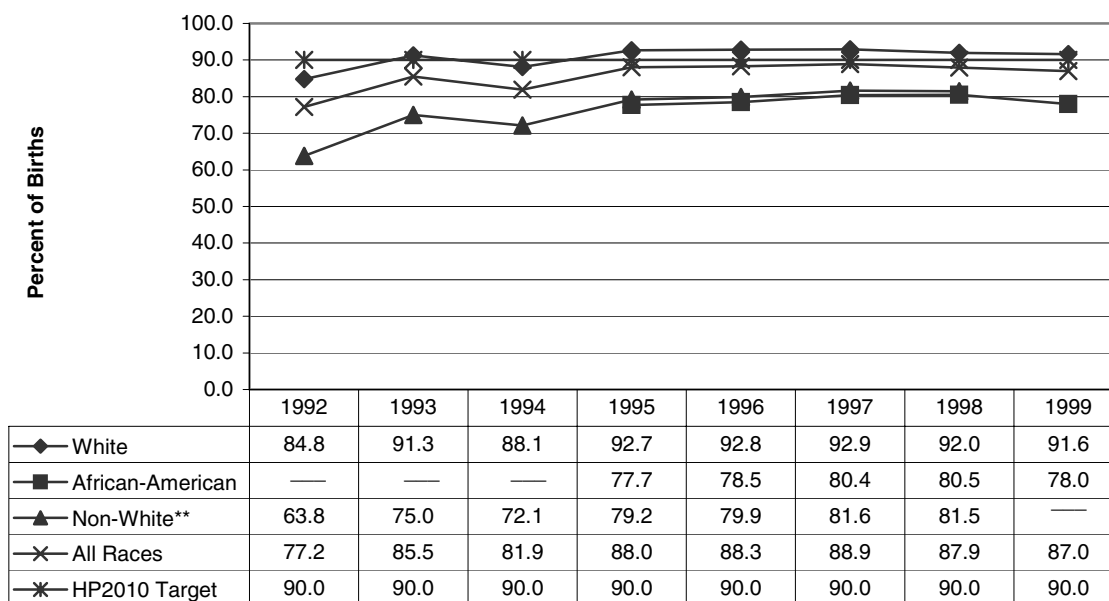
*Source: DHMH, FHA, Office of Primary and Rural Health, 1999

**Baltimore City has 9 HPSAs; all other areas have one designation.

ACCESS TO HEALTH CARE

PRENATAL CARE

Percent of Births* to Women Who Received First Trimester Prenatal Care by Race, Maryland, 1992-1999

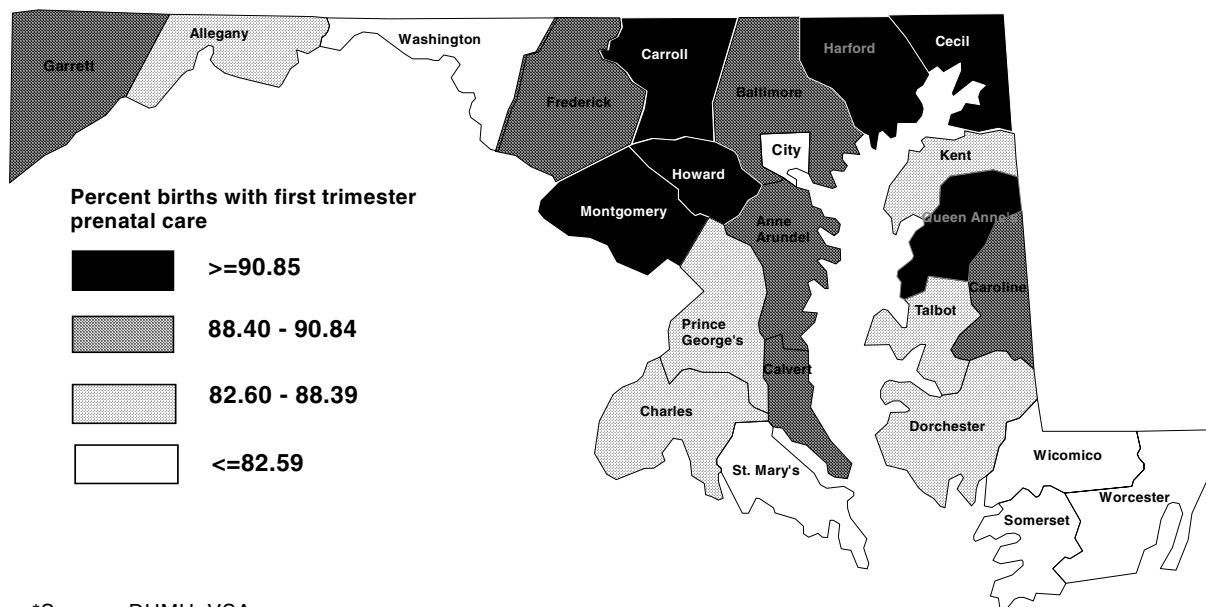


*Source: DHMH, VSA

**Includes African American

PRENATAL CARE

Percent of Births* to Women Who Received First Trimester Prenatal Care, by Maryland Jurisdiction, 1999



*Source: DHMH, VSA

ACCESS TO HEALTH CARE

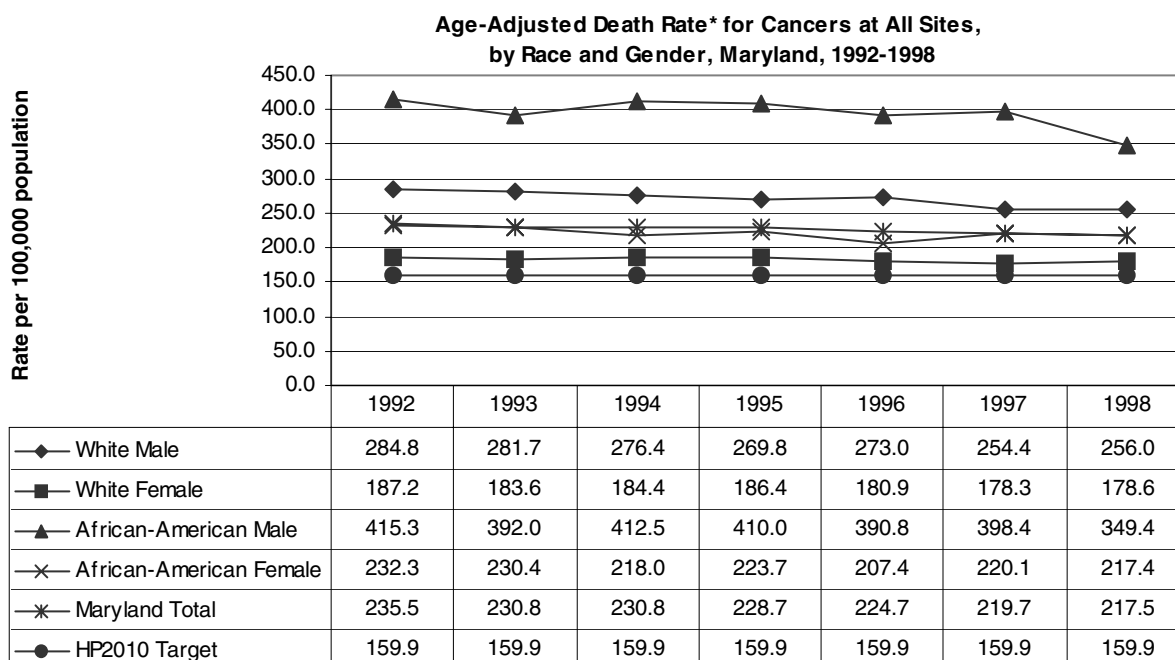
MCHP ENROLLMENT

Number of Children Enrolled in the Maryland Children's Health Insurance Program (MCHIP)*, by Maryland Jurisdiction, December 2001 and 2001		
	Number Enrolled	
	Dec-00	Dec-01
Maryland	78,364	94,792
Allegany County	2,483	2,487
Anne Arundel County	4,264	5,678
Baltimore County	9,351	12,347
Calvert County	1,000	1,141
Caroline County	1,122	1,297
Carroll County	1,825	1,712
Cecil County	1,824	2,133
Charles County	1,770	1,983
Dorchester County	854	1,183
Frederick County	2,300	2,579
Garrett County	1,481	1,551
Harford County	2,757	3,182
Howard County	2,225	2,646
Kent County	606	671
Montgomery County	11,612	13,693
Prince George's County	10,649	14,545
Queen Anne's County	720	940
St. Mary's County	542	933
Somerset County	1,595	637
Talbot County	650	704
Washington County	2,168	2,621
Wicomico County	1,862	2,004
Worcester County	1,282	1,419
Baltimore City	13,424	15,680

*Source: DHMH, BSA, OOE, MCHIP

CANCER

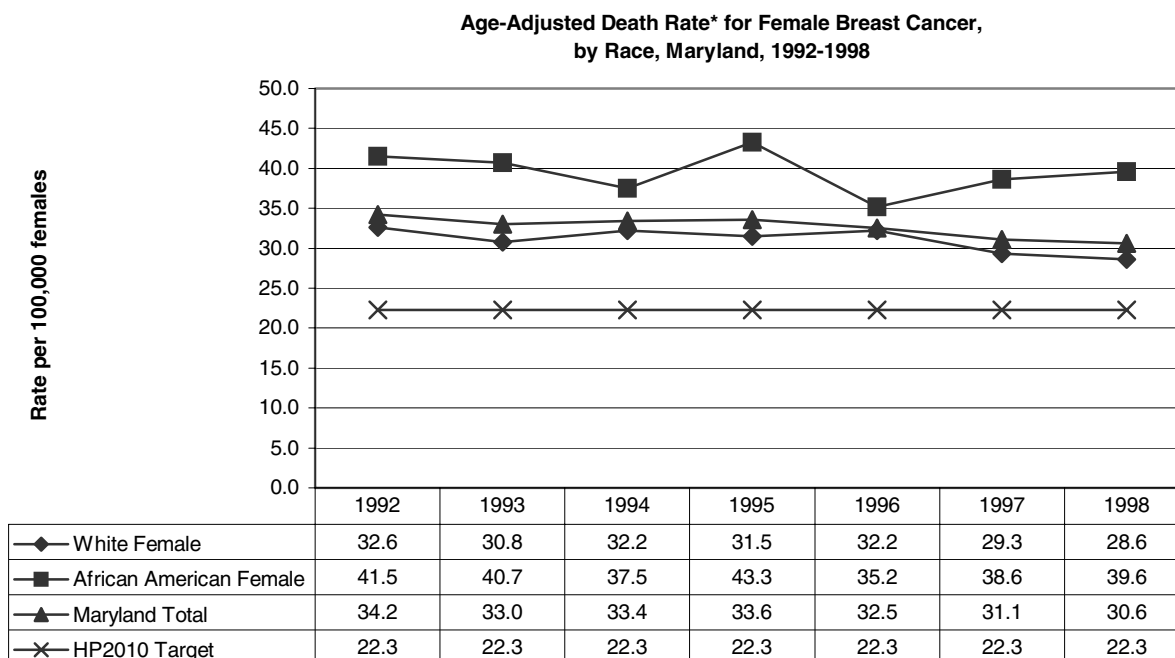
CANCER DEATHS



*Source: DHMH, FHA, MCR

Death rates are age-adjusted to the 2000 standard US population.

BREAST CANCER DEATHS

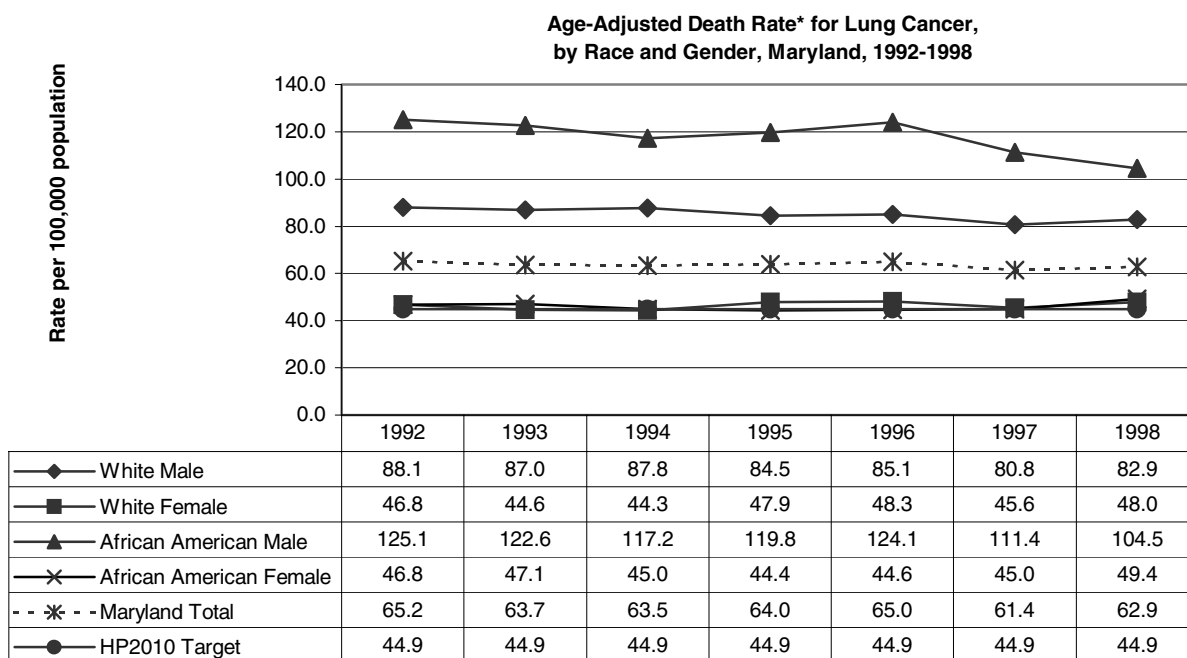


*Source: DHMH, FHA, MCR

Death rates are age-adjusted to the 2000 standard US population.

CANCER

LUNG CANCER DEATHS



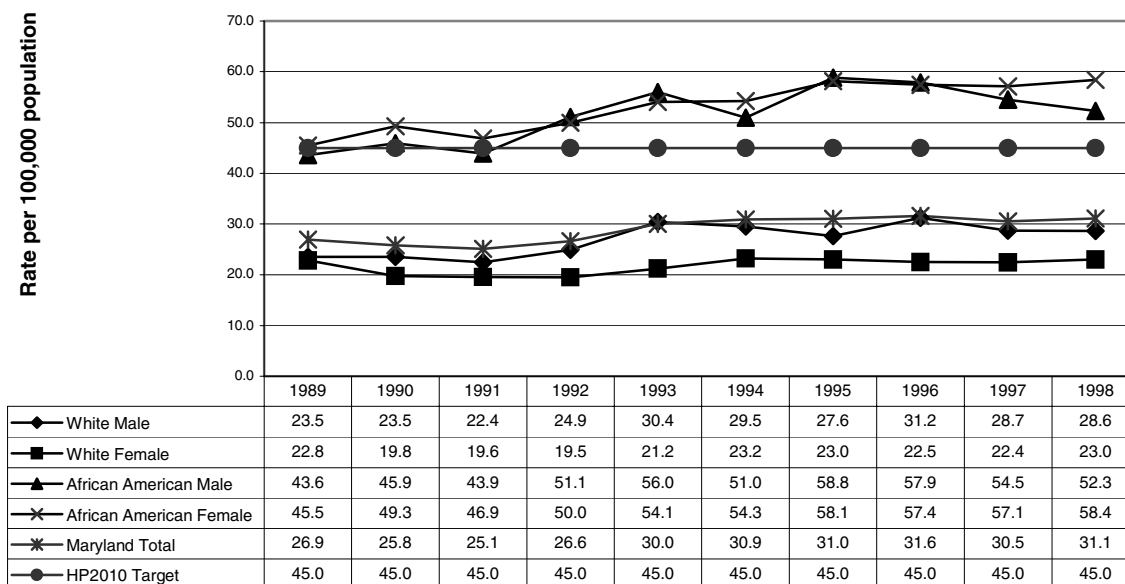
*Source: DHMH, FHA, MCR

Death rates are age-adjusted to the 2000 standard US population.

DIABETES

DIABETES DEATHS

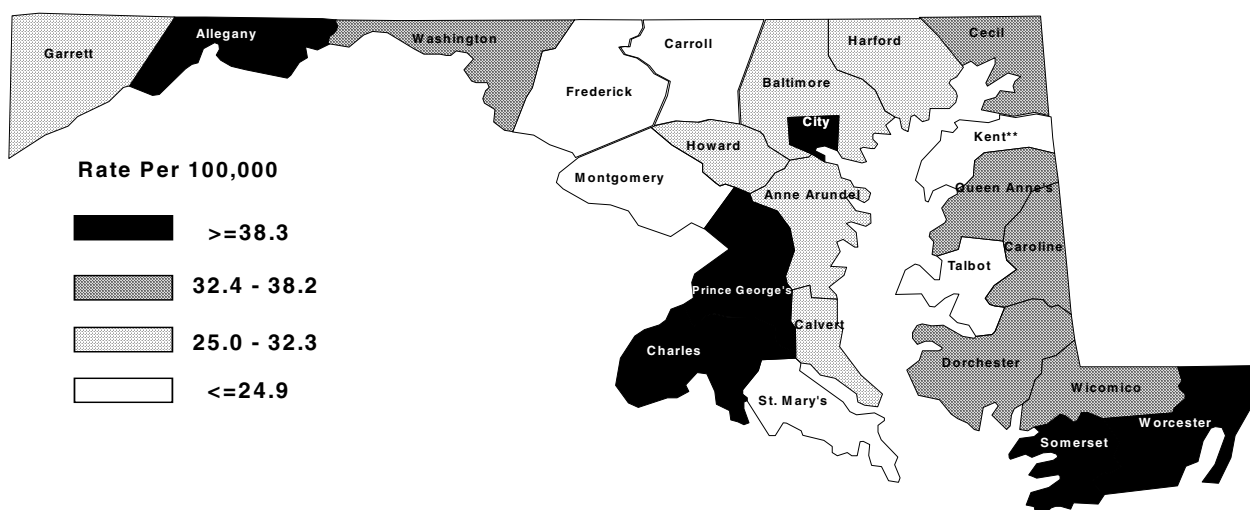
Age-Adjusted Death Rate* for Diabetes,
by Race and Gender, Maryland, 1989 - 1998



*Source: CDC Wonder Compressed Mortality File (Internet: 03/04/02);
Death rates are age-adjusted to the 2000 standard U.S. population.

DIABETES DEATHS

Age-Adjusted Death Rate* for Diabetes by Maryland Jurisdiction, 1996-1998



*Source: CDC Wonder Compressed Mortality File (Internet: 03/04/02)

Death rates are age-adjusted to the 2000 standard population.

**Death rates based on counts <20 are flagged as unreliable.

DIABETES

DIABETES DEATHS

Age-Adjusted Death Rate* for Diabetes, by Maryland Jurisdiction, 1996 - 1998	
	Rate per 100,000 population
Maryland	31.1
Allegany County	38.8
Anne Arundel County	31.8
Baltimore County	26.6
Calvert County	30.6
Caroline County	32.8
Carroll County	19.5
Cecil County	36.2
Charles County	40.6
Dorchester County	35.8
Frederick County	23.4
Garrett County	26.3
Harford County	29.0
Howard County	26.6
Kent County**	17.7
Montgomery County	18.0
Prince George's County	40.9
Queen Anne's County	35.4
St. Mary's County	22.9
Somerset County	43.3
Talbot County	19.0
Washington County	36.1
Wicomico County	37.8
Worcester County	39.8
Baltimore City	47.6

*Source: CDC Wonder Compressed Mortality File (Internet: 03/04/02)

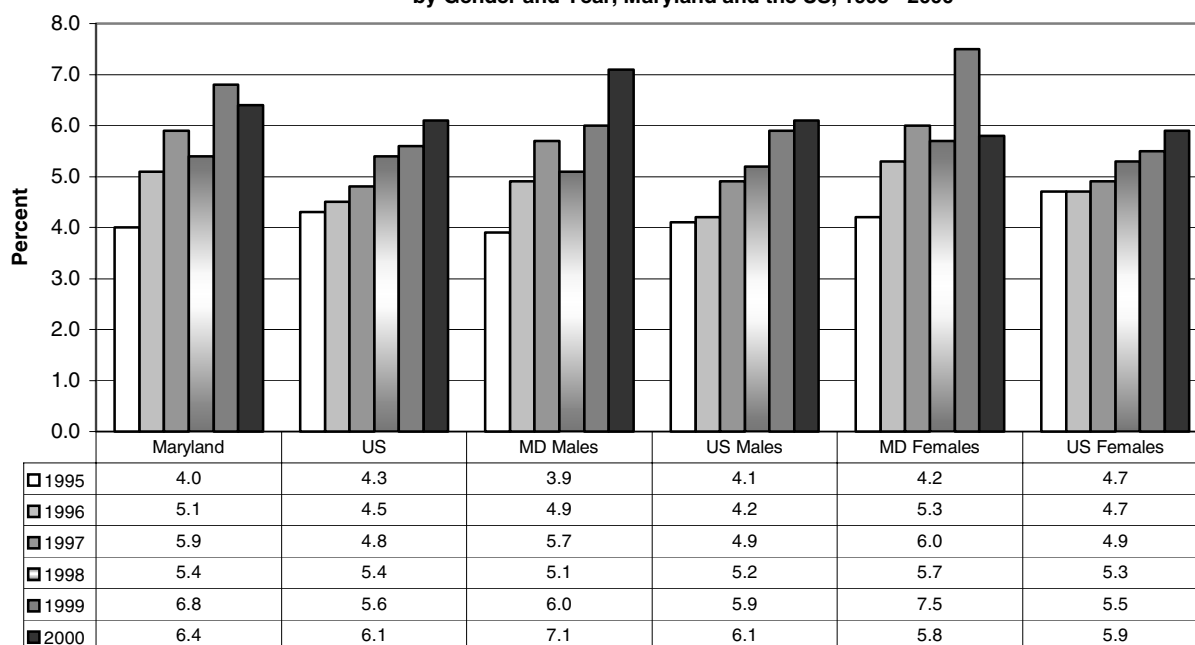
Death rates are age-adjusted to the 2000 standard population.

**Death rates based on counts <20 are flagged as unreliable.

DIABETES

DIABETES AWARENESS

Percent of Adults¹ Diagnosed with Diabetes*,
by Gender and Year, Maryland and the US, 1995 - 2000

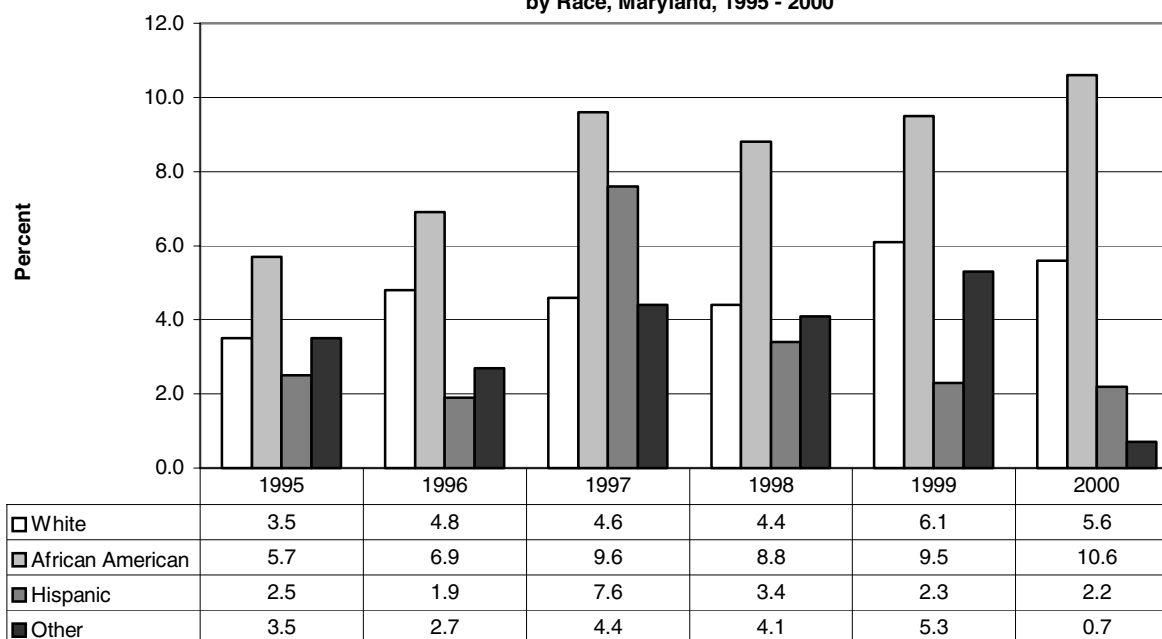


*Source: CDC BRFSS Interactive Database (Internet: 01/30/02).

¹Respondents aged 18 and older who were ever told by a doctor that they have diabetes.

DIABETES AWARENESS

Percent of Adults¹ Diagnosed with Diabetes*,
by Race, Maryland, 1995 - 2000



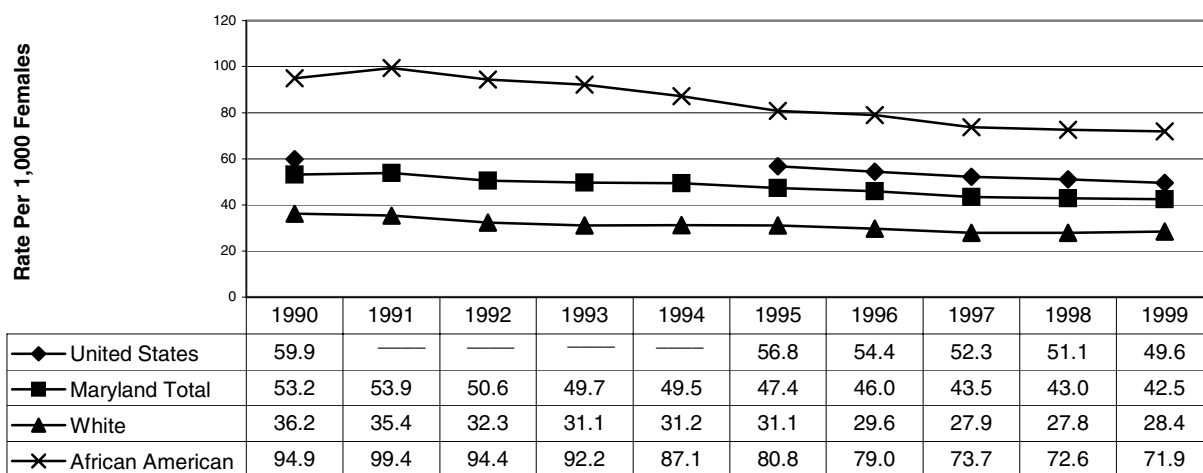
*Source: CDC BRFSS Interactive Database (Internet: 03/05/02).

¹Respondents aged 18 and older who were ever told by a doctor that they have diabetes.

FAMILY PLANNING

TEEN BIRTHS

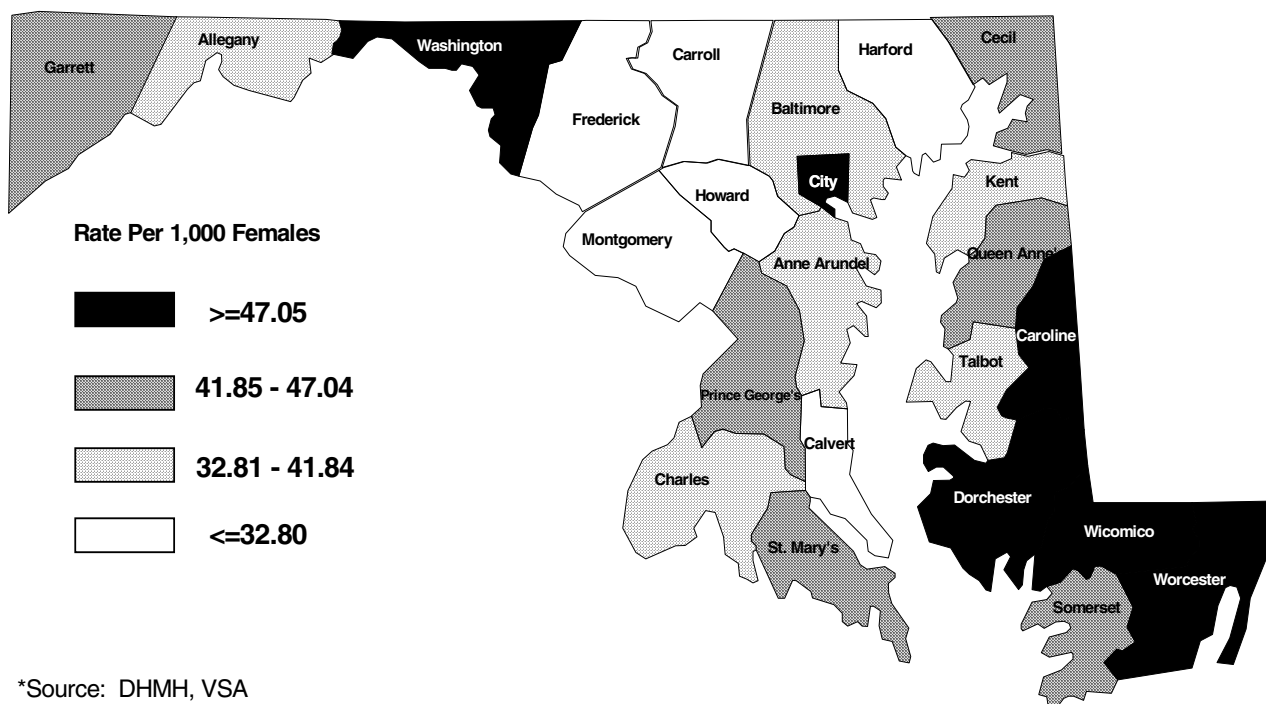
Birth Rates* By Race of Mother for Females, Ages 15 to 19,
Maryland and the US, 1990-1999



*Source: Health United States, 2001; DHMH, VSA

TEEN BIRTHS

Birth Rates* for Females Ages 15 to 19, All Races, by Maryland Jurisdiction, 1999



*Source: DHMH, VSA

FAMILY PLANNING

TEEN BIRTHS

Birth Rates* by Race of Mother for Females ¹ , Ages 15 to 19, by Maryland Jurisdiction, 1999			
	All Females Rate	White Females Rate	African American Females Rate
Maryland	42.5	28.4	71.9
Allegany County	41.4	39.8	66.7
Anne Arundel County	33.6	28.9	56.3
Baltimore County	35.2	24.2	78.7
Calvert County	32.0	30.9	35.6
Caroline County	61.5	56.1	70.8
Carroll County	22.4	22.0	26.0
Cecil County	45.5	47.8	26.3
Charles County	35.5	26.0	58.7
Dorchester County	48.6	37.6	59.0
Frederick County	25.8	23.5	50.5
Garrett County	45.3	45.6	0.0
Harford County	30.2	26.7	53.9
Howard County	13.5	9.0	32.9
Kent County	41.7	25.0	101.7
Montgomery County	22.4	20.3	35.4
Prince George's County	43.1	28.3	51.0
Queen Anne's County	42.1	35.9	74.9
St. Mary's County	42.2	36.0	70.9
Somerset County	42.0	68.8	32.0
Talbot County	38.8	33.9	43.1
Washington County	58.0	55.5	128.0
Wicomico County	53.0	26.0	116.0
Worcester County	64.5	42.6	100.2
Baltimore City	95.6	46.1	112.9

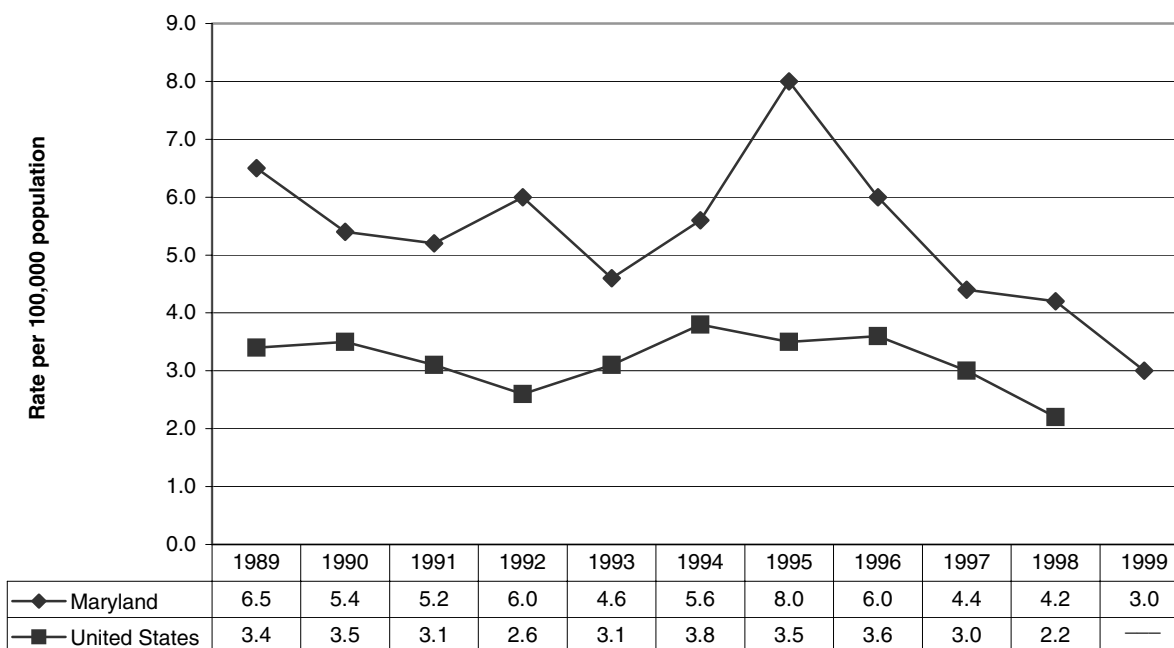
*Source: DHMH, VSA

¹Per 1,000 females.

FOOD SAFETY

Salmonella Enteritidis

Salmonella Enteritidis Incidence Rates*,
Maryland and the US, 1989-1999

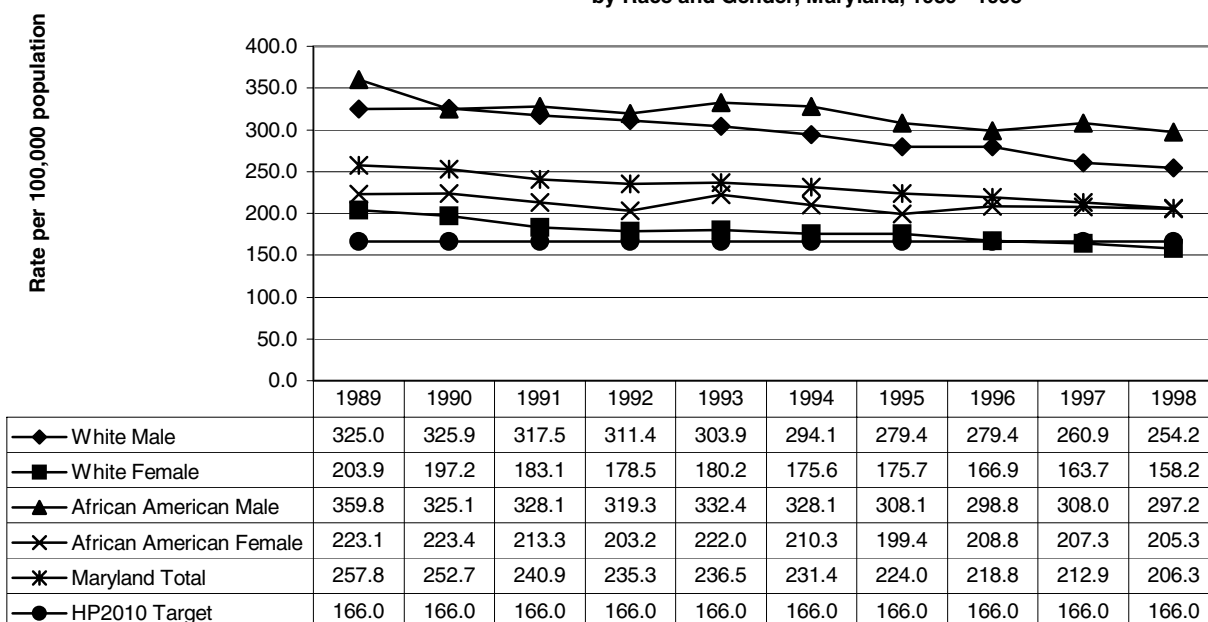


*Source: DHMH, CHA, EDCP, Division of Communicable Disease Surveillance,
Outbreak Investigation

HEART DISEASE AND STROKE

CHD DEATHS

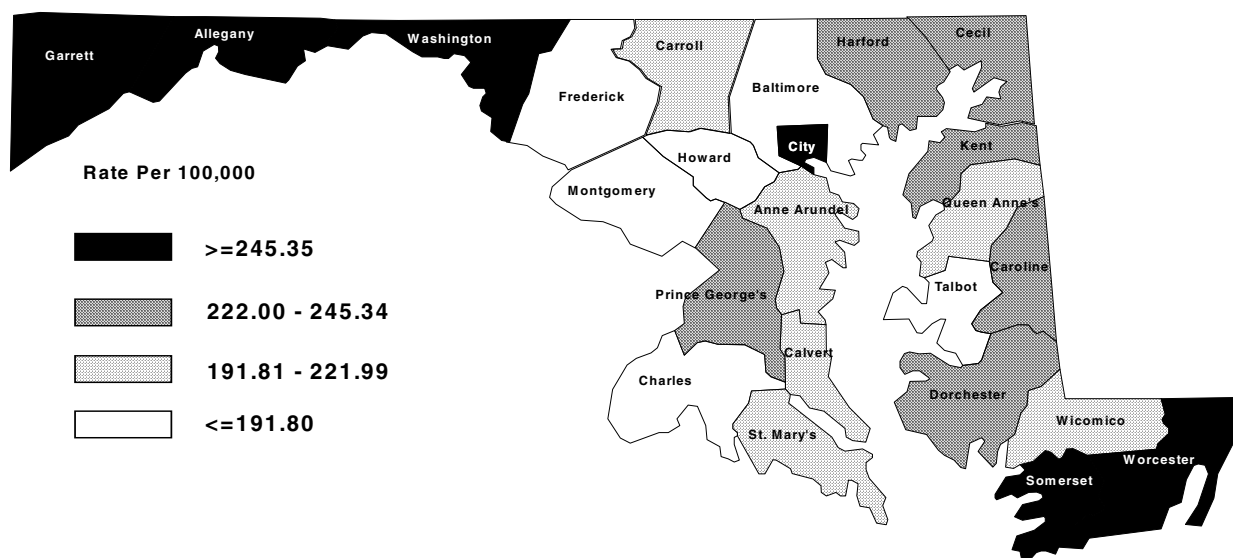
Age-Adjusted Death Rate* for Coronary Heart Disease (CHD),
by Race and Gender, Maryland, 1989 - 1998



*Source: CDC Wonder Compressed Mortality File (Internet: 09/05/01);
Death rates are age-adjusted to the 2000 standard U.S. population.

CHD DEATHS

Age-Adjusted Death Rate* for Coronary Heart Disease (CHD),
by Maryland Jurisdiction, 1998



*Source: CDC Wonder Compressed Mortality File (Internet: 09/05/01);
Death rates are age-adjusted to the 2000 standard U.S. population.

HEART DISEASE AND STROKE

CHD DEATHS

Age-Adjusted Death Rate* for Coronary Heart Disease (CHD), by Maryland Jurisdiction, 1998	
	Rate per 100,000 population
Maryland	206.3
Allegany County	284.2
Anne Arundel County	193.9
Baltimore County	189.7
Calvert County	195.3
Caroline County	235.0
Carroll County	201.9
Cecil County	235.5
Charles County	184.9
Dorchester County	243.5
Frederick County	187.1
Garrett County	251.4
Harford County	238.1
Howard County	167.6
Kent County	230.0
Montgomery County	128.9
Prince George's County	234.3
Queen Anne's County	214.0
St. Mary's County	211.3
Somerset County	277.3
Talbot County	176.7
Washington County	247.7
Wicomico County	211.4
Worcester County	247.2
Baltimore City	282.5

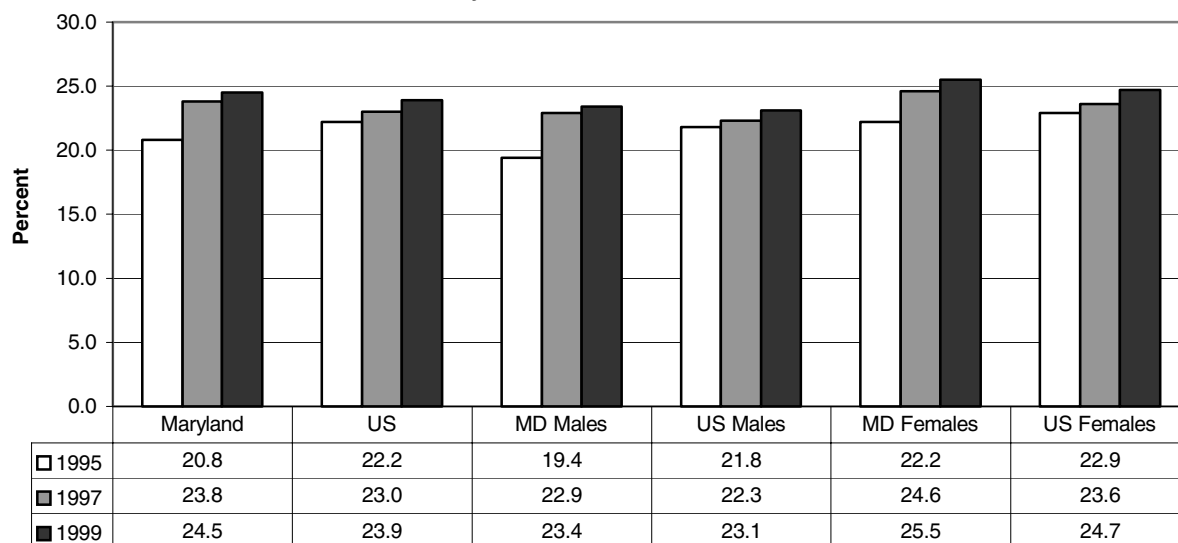
*Source: CDC Wonder Compressed Mortality File (Internet: 08/30/01)

Death rates are age-adjusted to the 2000 standard population.

HEART DISEASE AND STROKE

HYPERTENSION AWARENESS

Hypertension Awareness* Among Maryland and US Adults¹
by Gender and Year, 1995, 1997, 1999

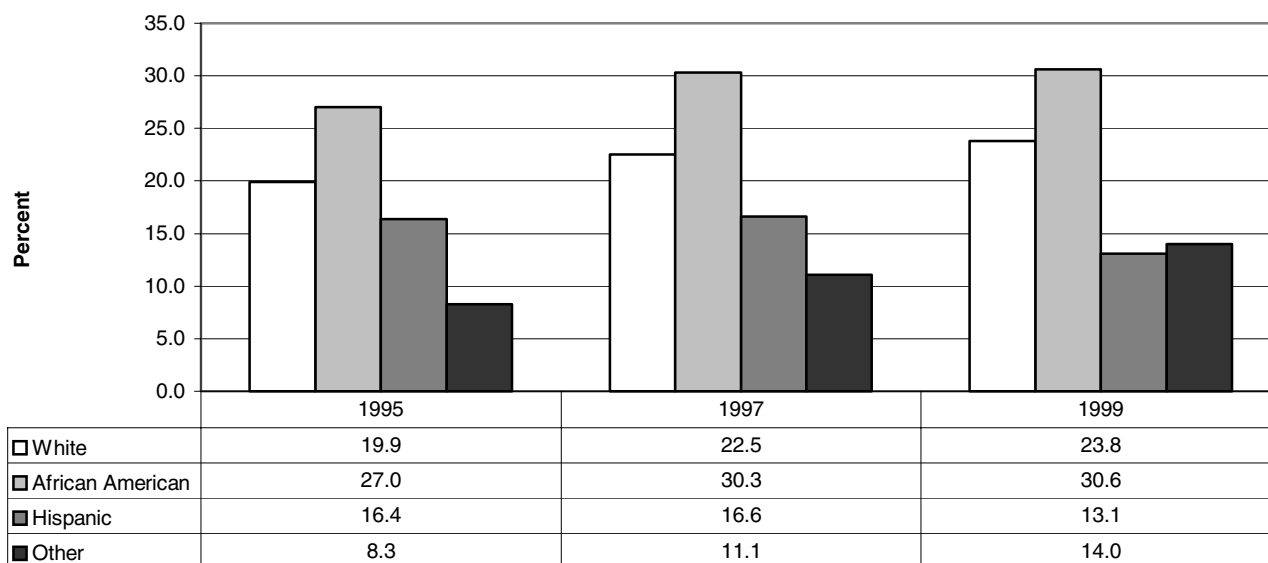


*Source: CDC BRFSS Interactive Database (Internet: 03/12/02).

¹Respondents aged 18 and older who were ever told by a doctor, nurse, or other health professional that they have high blood pressure.

HYPERTENSION AWARENESS

Hypertension Awareness* Among Maryland Adults¹,
by Race and Year, 1995, 1997, 1999



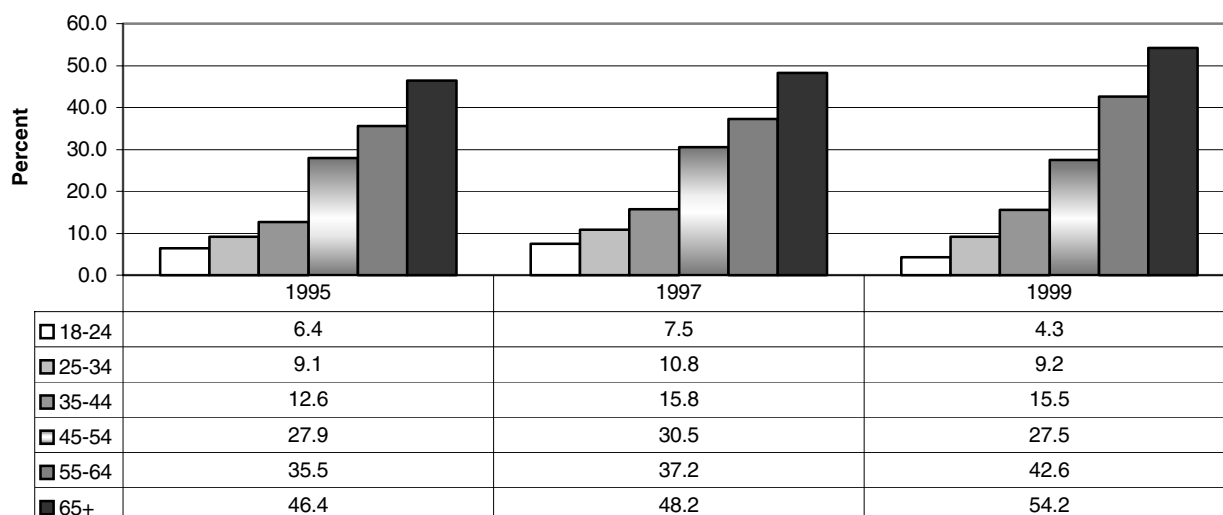
*Source: CDC BRFSS Interactive Database (Internet: 03/12/02).

¹Respondents aged 18 and older who were ever told by a doctor, nurse, or other health professional that they have high blood pressure.

HEART DISEASE AND STROKE

HYPERTENSION AWARENESS

Hypertension Awareness* Among Maryland Adults¹,
by Age and Year, 1995, 1997, 1999



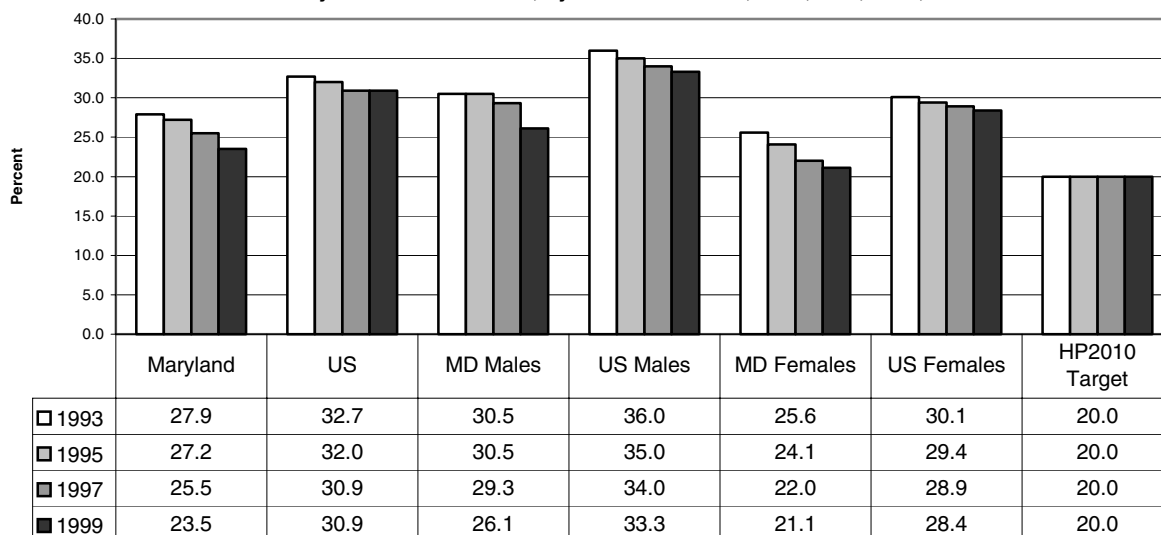
*Source: CDC BRFSS Interactive Database (Internet: 03/12/02).

¹Respondents aged 18 and older who were ever told by a doctor, nurse, or other health professional that they have high blood pressure.

HEART DISEASE AND STROKE

CHOLESTEROL SCREENING

Cholesterol Not Checked Within 5 Years* Among Maryland and US Adults¹, by Gender and Year, 1993, 1995, 1997, 1999

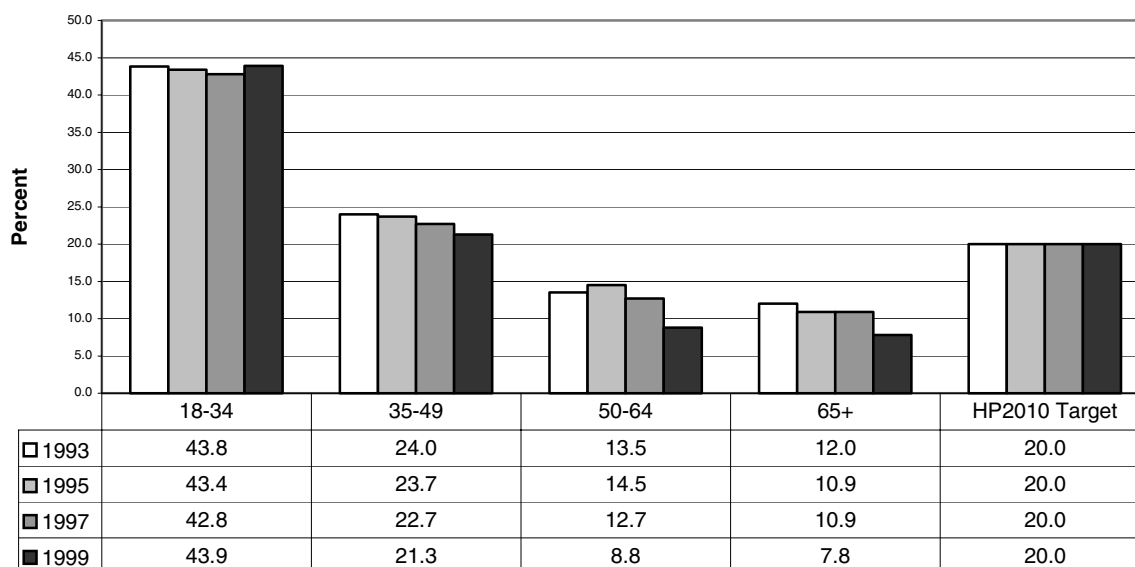


*Source: CDC BRFSS Interactive Database (Internet: 03/12/02).

¹Respondents aged 18 and older who report they did not have their cholesterol checked within 5 years.

CHOLESTEROL SCREENING

Cholesterol Not Checked Within 5 Years* Among Maryland Adults¹, by Age and Year, 1993, 1995, 1997, 1999



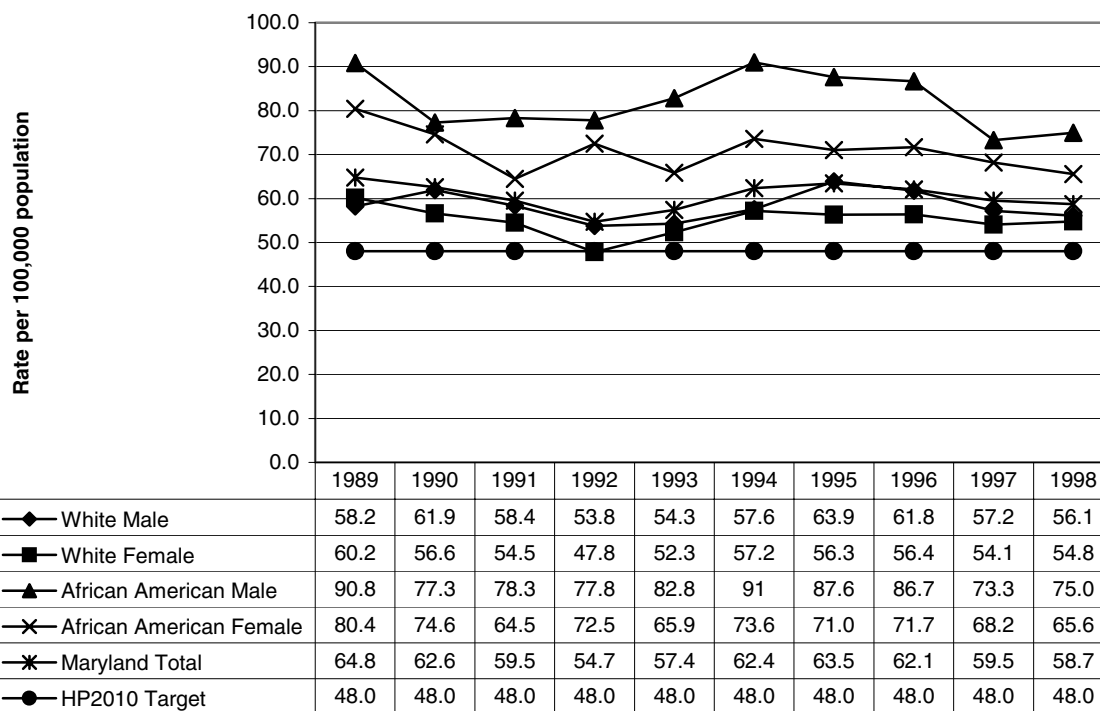
*Source: CDC BRFSS Interactive Database (Internet: 03/12/02).

¹Respondents aged 18 and older who report they did not have their cholesterol checked within 5 years.

HEART DISEASE AND STROKE

STROKE DEATHS

Age-Adjusted Death Rate* for Stroke,
by Race and Gender, Maryland, 1989 - 1998



*Source: CDC Wonder Compressed Mortality File (Internet: 03/11/02);
Death rates are age-adjusted to the 2000 standard U.S. population.

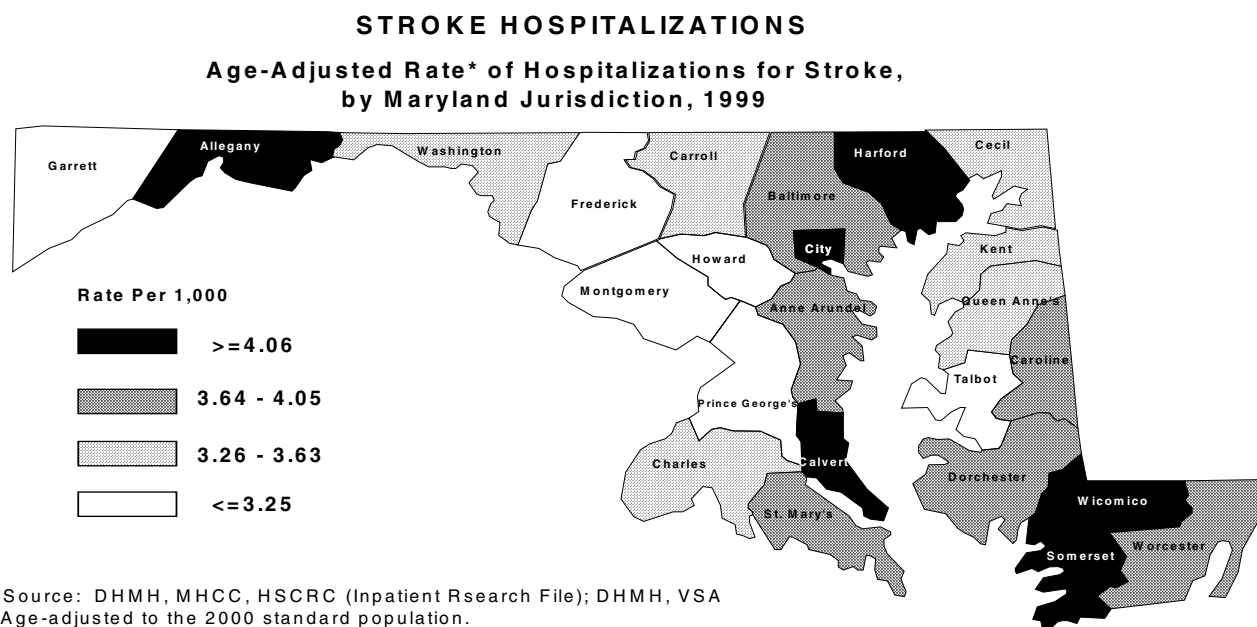
HEART DISEASE AND STROKE

STROKE DEATHS

Age-Adjusted Death Rate* for Stroke, by Maryland Jurisdiction, 1996 - 1998	
	Rate per 100,000 population
Maryland	60.0
Allegany County	70.7
Anne Arundel County	62.8
Baltimore County	57.6
Calvert County	63.8
Caroline County	66.9
Carroll County	47.6
Cecil County	52.8
Charles County	50.4
Dorchester County	48.8
Frederick County	70.0
Garrett County	62.9
Harford County	56.6
Howard County	60.6
Kent County	53.1
Montgomery County	52.7
Prince George's County	61.5
Queen Anne's County	47.1
St. Mary's County	63.5
Somerset County	32.1
Talbot County	58.4
Washington County	59.2
Wicomico County	59.0
Worcester County	47.8
Baltimore City	75.7

*Source: CDC Wonder Compressed Mortality File (Internet: 03/11/02);
Death rates are age-adjusted to the 2000 standard population.

HEART DISEASE AND STROKE



STROKE HOSPITALIZATIONS

Age-Adjusted Rate* of Hospitalizations for Stroke, by Gender and Race, Maryland, 1999		
	Number	Rate**
Male	7417	3.72
Female	9558	3.43
White	12114	3.25
African American	4424	4.64
Other	401	2.99
White Male	5508	3.58
White Female	6606	3.02
African American Male	1711	4.15
African American Female	2712	4.89

*Source: DHMH, MHCC, HSCRC (Inpatient Research File); DHMH, VSA
 Age-adjusted to the 2000 standard US population.

**Rate per 1,000 population.

HEART DISEASE AND STROKE

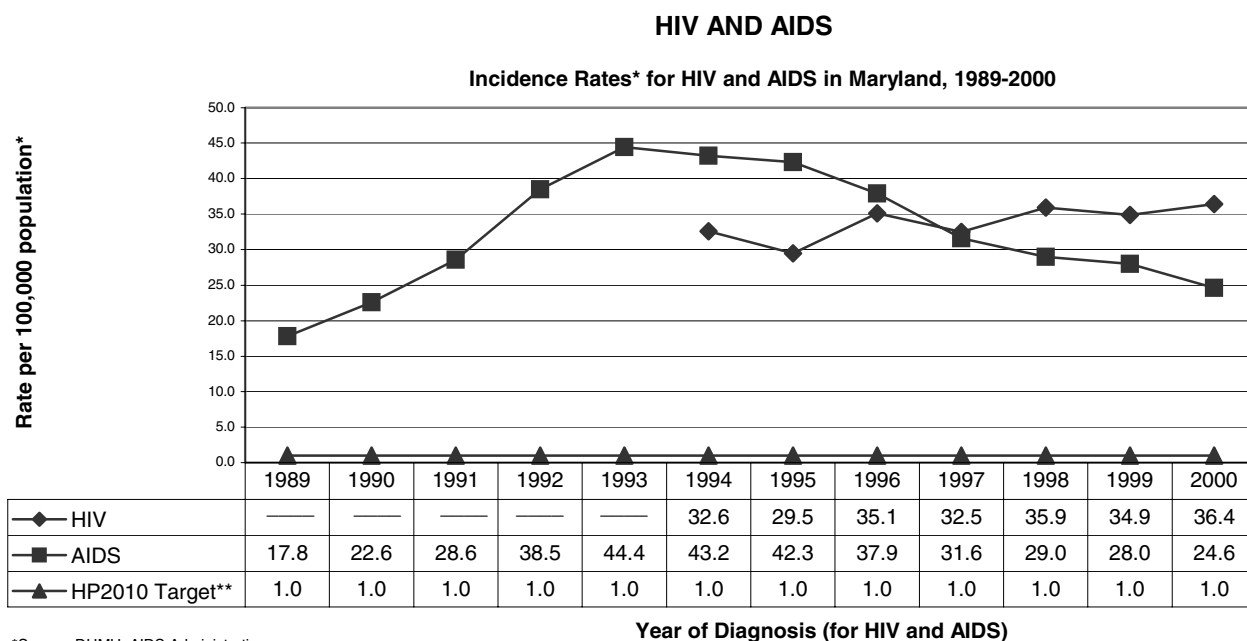
STROKE HOSPITALIZATIONS

Age-Adjusted Rate* of Hospitalizations for Stroke, by Maryland Jurisdiction, 1999		
	Number	Rate**
Maryland	16,976	3.57
Allegany County	460	4.55
Anne Arundel County	1,573	3.96
Baltimore County	3,179	3.71
Calvert County	248	4.50
Caroline County	118	3.67
Carroll County	474	3.49
Cecil County	256	3.55
Charles County	277	3.52
Dorchester County	148	3.81
Frederick County	408	2.74
Garrett County	103	3.00
Harford County	853	4.86
Howard County	401	2.69
Kent County	91	3.40
Montgomery County	1,648	2.07
Prince George's County	1,706	3.21
Queen Anne's County	149	3.61
St. Mary's County	257	3.99
Somerset County	138	5.32
Talbot County	155	3.02
Washington County	472	3.28
Wicomico County	334	4.13
Worcester County	222	3.64
Baltimore City	3,306	5.20

*Source: DHMH, MHCC, HSCRC (Inpatient Research File); DHMH, VSA
Age-adjusted to the 2000 standard US population.

**Rate per 1,000 population.

HIV AND AIDS

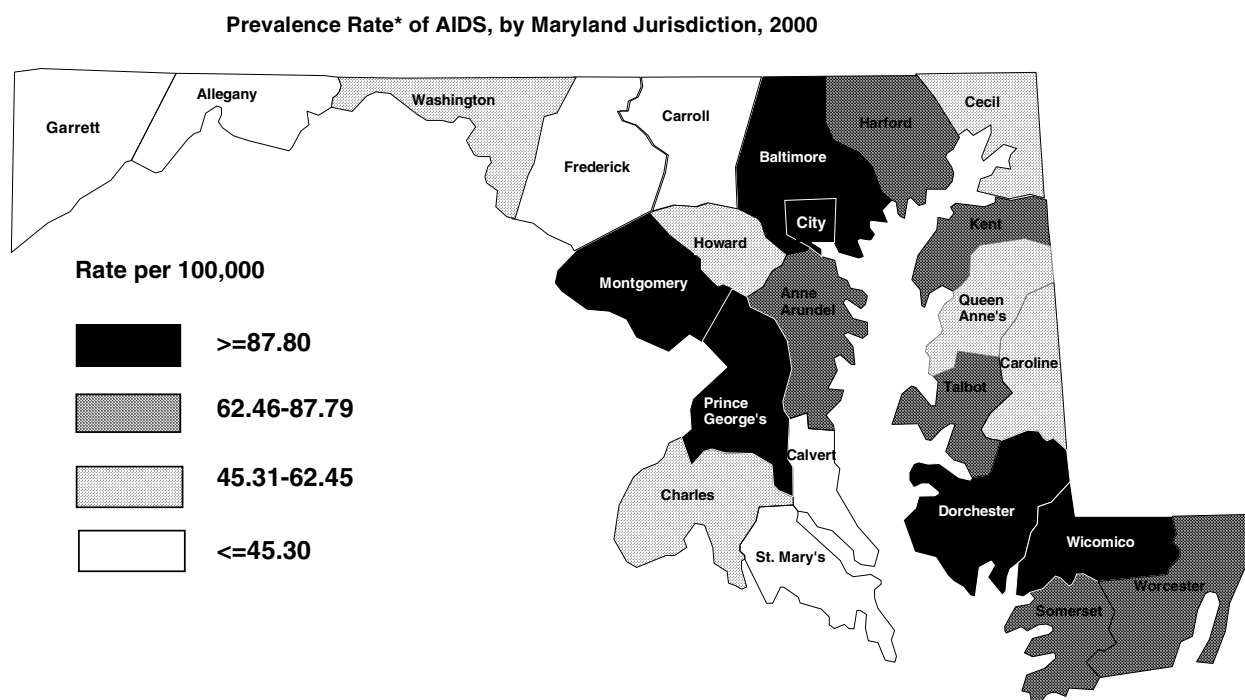


*Source: DHMH, AIDS Administration
HIV and AIDS are mutually exclusive groups; data reported through 12/31/01; HIV case reporting began in 1994.

**Based on the 2000 Maryland Census population.

**Target is for AIDS only.

AIDS



*Source: DHMH, AIDS Administration
Based on the 2000 Maryland Census population.

HIV AND AIDS

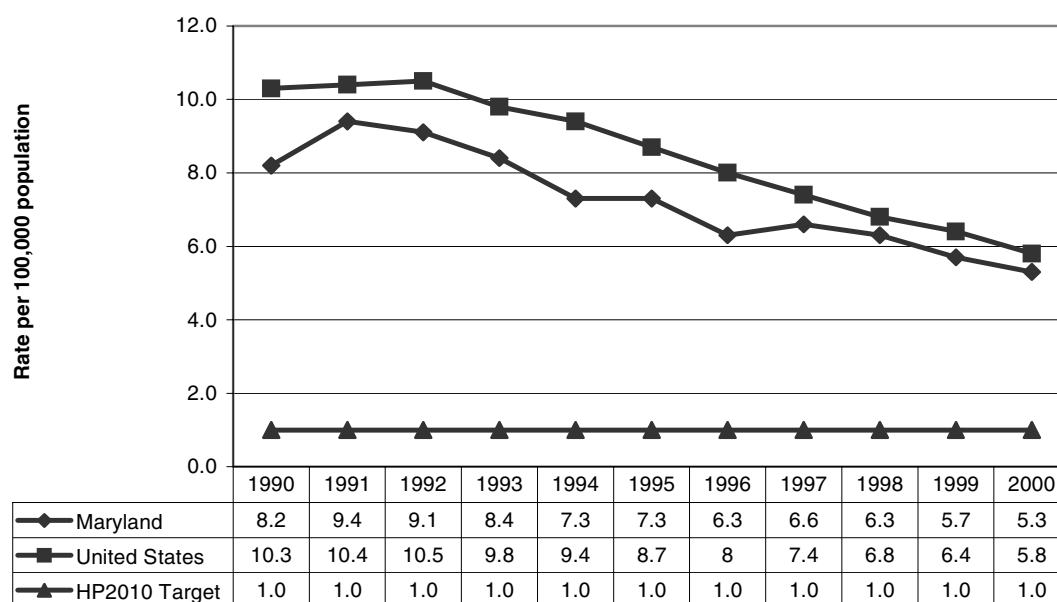
HIV AND AIDS

Incidence (New Cases) and Prevalence* (Existing Cases) of HIV and AIDS, by Maryland Jurisdiction, 2000					
	Incidence		Prevalence		Total
	HIV	AIDS	HIV	AIDS	
Maryland	1,929	1,303	12,547	10,682	23,229
Allegany County	1	2	24	21	45
Anne Arundel County	43	47	281	326	607
Baltimore County	984	626	6,583	689	12,008
Calvert County	160	90	760	32	1,449
Caroline County	10	5	34	17	66
Carroll County	4	2	22	31	39
Cecil County	11	2	85	41	116
Charles County	3	5	30	75	71
Dorchester County	22	10	86	46	161
Frederick County	3	7	46	79	92
Garrett County	23	11	88	3	167
Harford County	0	0	4	137	7
Howard County	15	20	111	119	248
Kent County	14	10	100	13	219
Montgomery County	4	1	13	898	26
Prince George's County	130	101	695	1,707	1,593
Queen Anne's County	256	215	1,501	20	3,208
St. Mary's County	3	0	12	33	32
Somerset County	6	3	33	16	49
Talbot County	0	1	24	29	57
Washington County	6	3	19	79	48
Wicomico County	39	13	105	76	184
Worcester County	11	9	112	30	188
Baltimore City	2	4	37	5,425	67
Correctional Facilities	179	116	1,742	740	2,482
*Incidence during 1/1/00-12/31/00 and Prevalence on 12/31/00 as reported through 12/31/01. HIV and AIDS are mutually exclusive groups.					
Data from Fourth Quarter 2001 MD HIV/AIDS Epidemiological Profile, A Publication from the DHMH, MD AIDS Administration. (Data reported through Dec 31, 2001)					

IMMUNIZATION AND INFECTIOUS DISEASE

TUBERCULOSIS

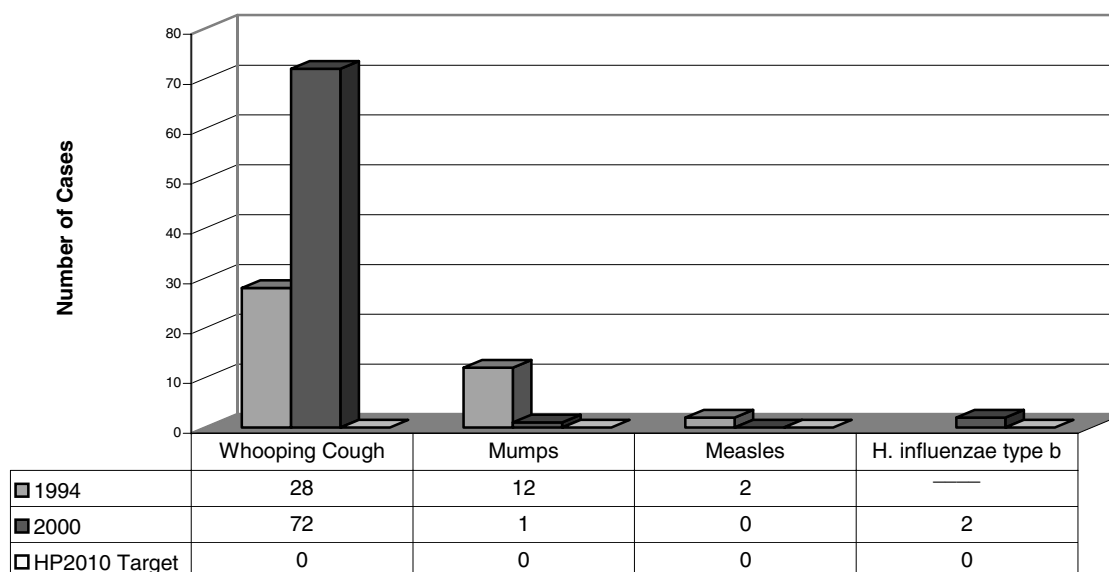
Tuberculosis Incidence Rates* for
Maryland and the US, 1990-2000



*Source: DHMH, CPHA, EDCP, TBCRMH

IMMUNIZATION - CHILDHOOD

Number of Cases of Vaccine-Preventable Infectious Diseases in Children
Under Age Five, Maryland, 1994 and 2000

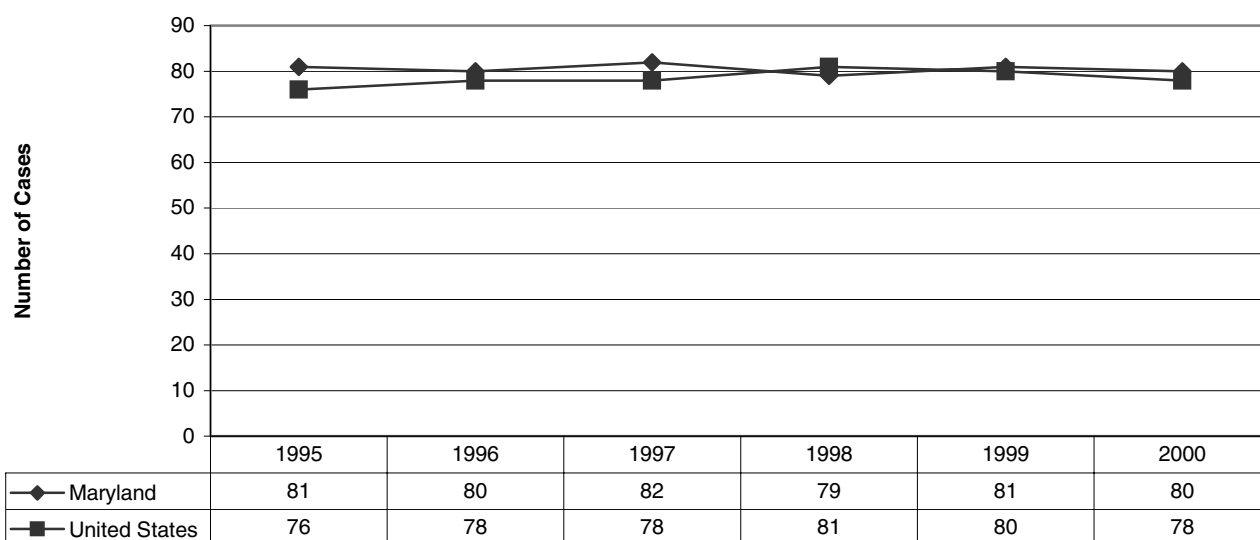


*Source: DHMH, CHA, EDCP, Center for Immunization

IMMUNIZATION AND INFECTIOUS DISEASE

IMMUNIZATION - CHILDHOOD

Percent of Children Vaccinated* with 4 DTP**, 3 Polio, 1 Measles Among Children Age 19-35 Months, Maryland and the US, 1995-2000



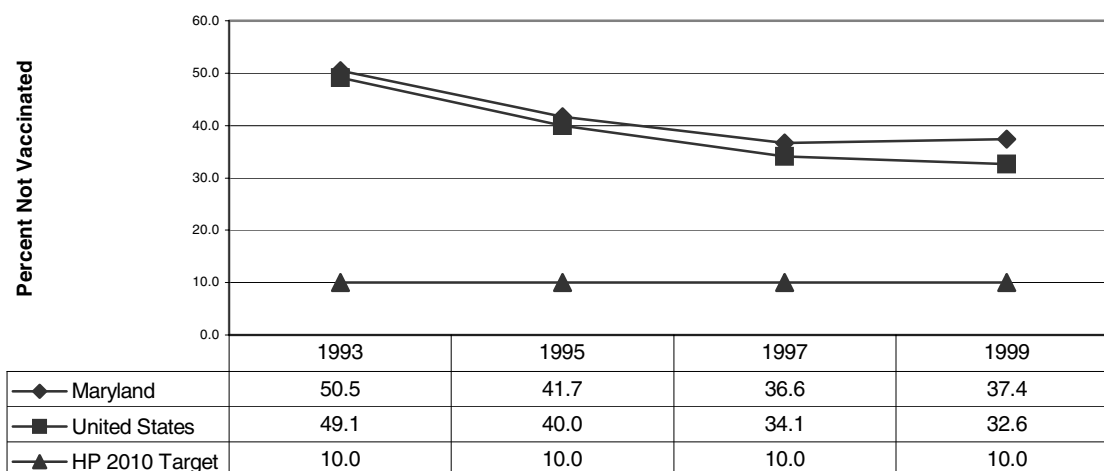
*Source: DHMH, CHA, EDCP, Center for Immunization ; US data from the National Immunization Survey prepared by EDCP.

**DTP: Diphtheria, Tetanus, and Pertussis

IMMUNIZATION AND INFECTIOUS DISEASE

IMMUNIZATION - FLU

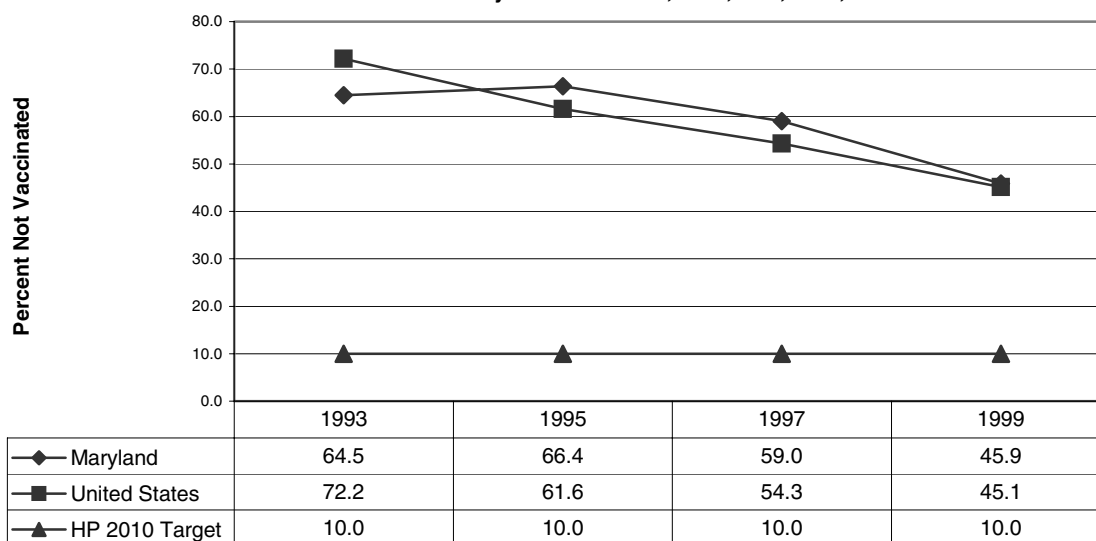
Percent of People Age 65 and Older Who Reported Not Receiving a Flu Vaccination Within the Past 12 Months*, Maryland and the US, 1993,1995,1997,1999



*Source: CDC BRFSS Interactive Database (Internet: 04/16/02).

IMMUNIZATION - PNEUMONIA

Percent of People Age 65 and Older Who Reported Never Receiving a Pneumococcal Vaccination*, Maryland and the US, 1993,1995, 1997, 1999

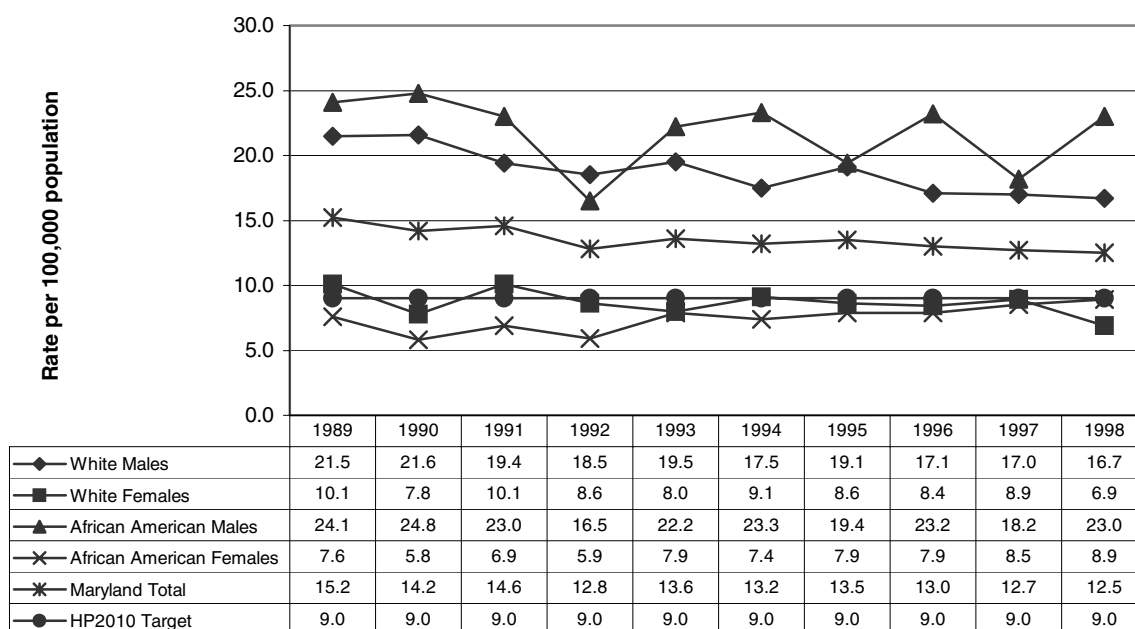


*Source: CDC BRFSS Interactive Database (Internet: 04/16/02).

INJURY

MOTOR VEHICLE DEATHS

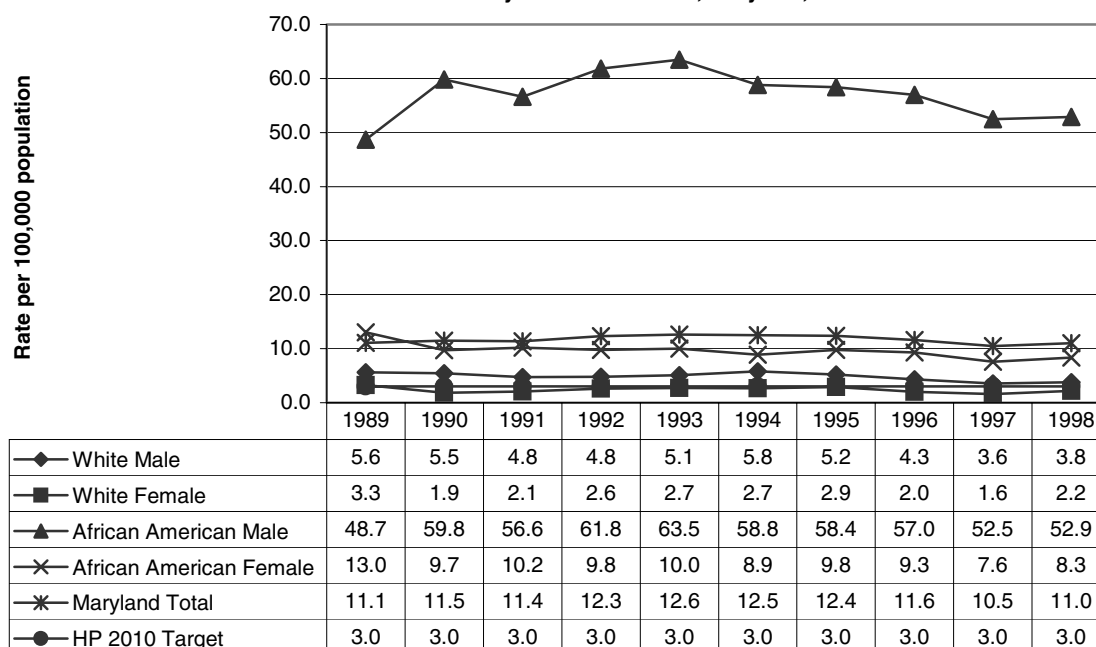
Age-Adjusted Death Rate* for Motor-Vehicle Crashes,
by Gender and Race, Maryland, 1989-1998



*Source: CDC Wonder Compressed Mortality File (Internet: 8/8/02);
Death rates are age-adjusted to the 2000 standard US population

HOMICIDE

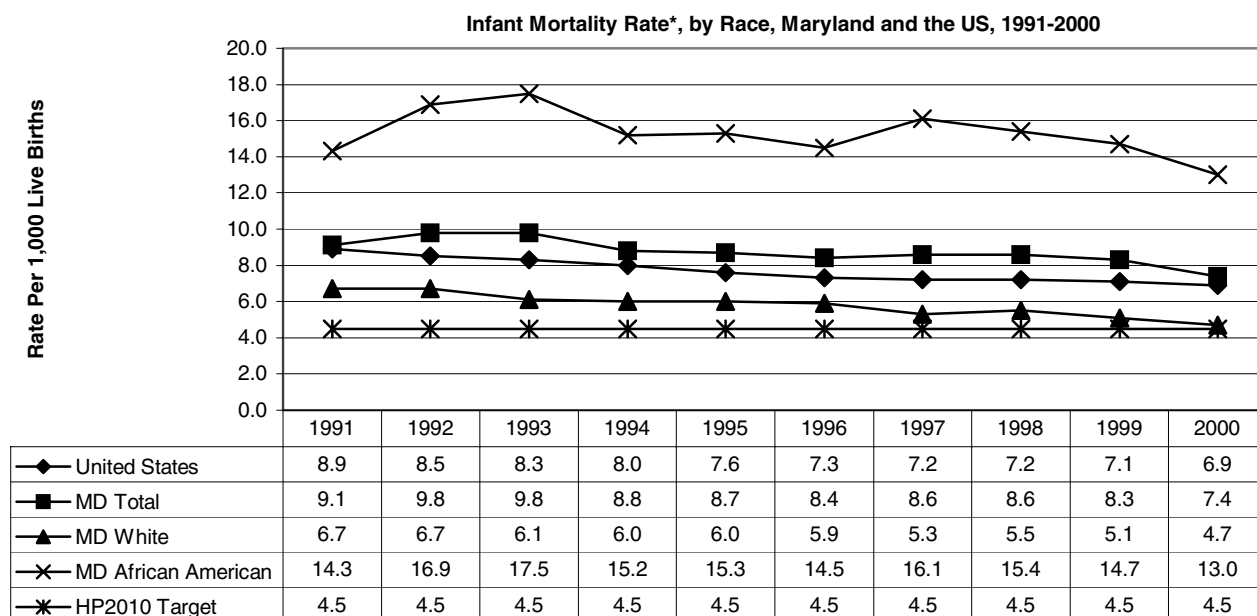
Age-Adjusted Death Rate* for Homicide,
by Race and Gender, Maryland, 1989-1998



*Source: CDC Wonder Compressed Mortality File (Internet: 8/8/02);
Death rates are age-adjusted to the 2000 standard US population

INFANT HEALTH

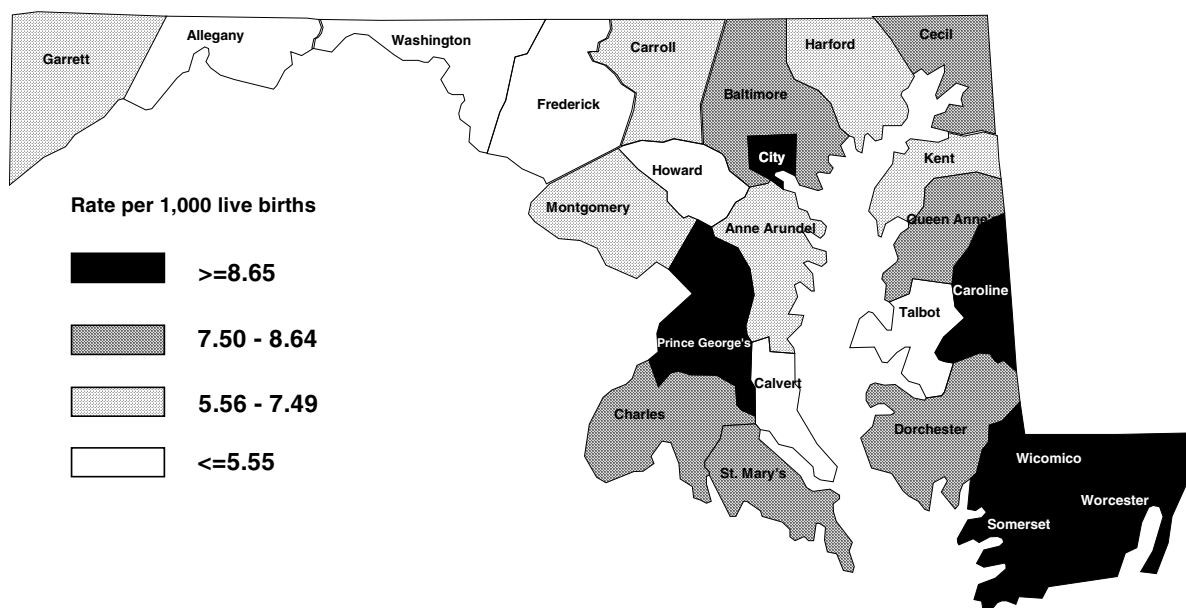
INFANT DEATHS



*Source: DHMH, VSA

INFANT DEATHS

Average Infant Mortality Rate*, by Maryland Jurisdiction, All Races, 1996 - 2000



*Source: DHMH, VSA

INFANT HEALTH

INFANTS DEATHS

Average Infant Mortality Rate*¹, by Maryland Jurisdiction, All Races, 1996 - 2000	
	Rate per 1,000 live births
Maryland	8.3
Allegany County ²	4.5
Anne Arundel County	6.6
Baltimore County	7.7
Calvert County	5.5
Caroline County	16.7
Carroll County	5.6
Cecil County	8.6
Charles County	7.6
Dorchester County ²	8.5
Frederick County	5.0
Garrett County ²	7.4
Harford County	6.4
Howard County	5.4
Kent County ²	7.1
Montgomery County	6.2
Prince George's County	11.3
Queen Anne's County ²	8.5
St. Mary's County	8.2
Somerset County	8.7
Talbot County ²	5.3
Washington County	5.0
Wicomico County	9.1
Worcester County	9.3
Baltimore City County	12.6

*Source: DHMH, VSA

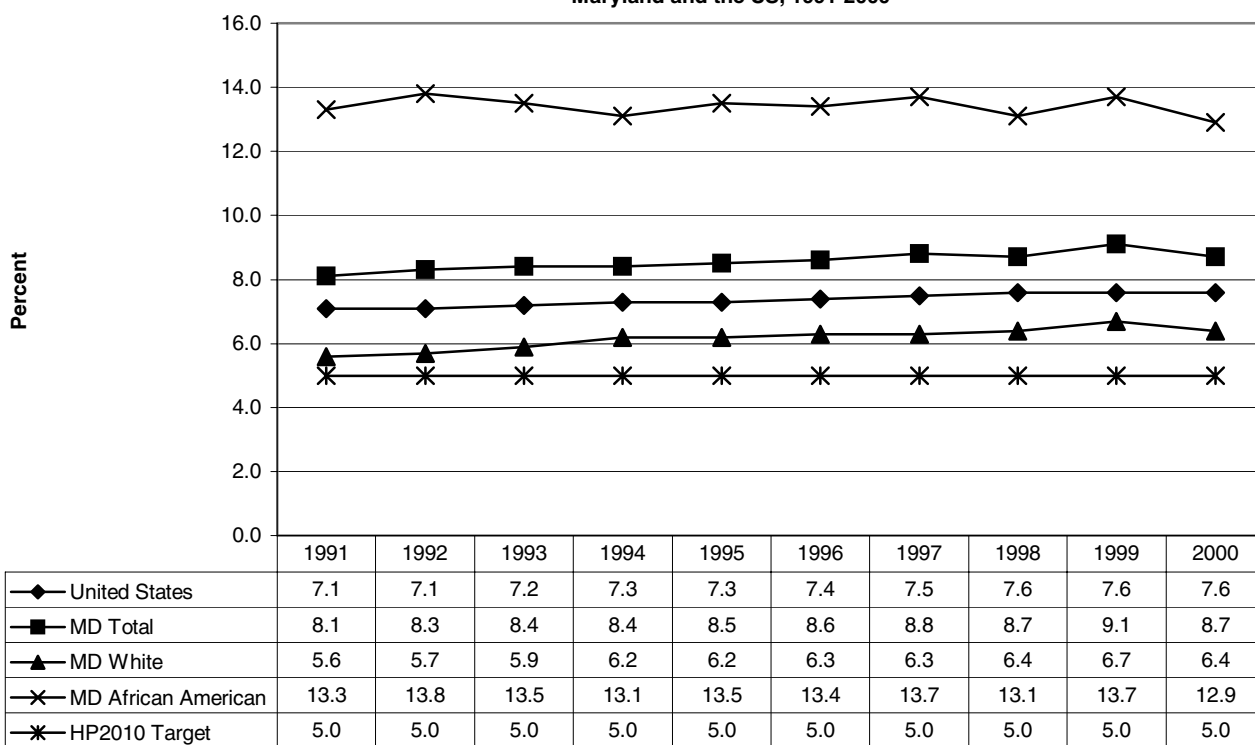
¹Deaths occurring to persons under one year of age.

²Death rates based on counts <20 are flagged as unreliable.

INFANT HEALTH

LOW BIRTH WEIGHT

Percentage of Low Birth Weight Infants*, by Race,
Maryland and the US, 1991-2000



*Source: DHMH, VSA

INFANT HEALTH

LOW BIRTH WEIGHT

Percentage of Low Birth Weight Infants* ^{1,2} , by Race and Maryland Jurisdiction, 2000						
PERCENT ⁶						
	Total ³	White		African American	Asian or Pacific Islander	Hispanic ⁵
		Total ⁴	Non-Hispanic			
Maryland	8.7	6.4	6.4	12.9	7.7	6.5
Allegany County	6.9	7.2	7.3	*	*	*
Anne Arundel County	6.9	5.6	5.7	12.9	9.7	4.6
Baltimore County	8.5	7.0	6.9	12.3	8.2	7.6
Calvert County	6.2	5.1	5.2	14.0	*	*
Caroline County	9.6	6.9	7.1	22.1	*	*
Carroll County	5.9	5.9	5.9	*	*	*
Cecil County	8.0	7.4	7.4	22.2	*	*
Charles County	8.1	7.2	7.4	10.1	*	*
Dorchester County	8.5	7.5	7.2	10.3	*	*
Frederick County	6.9	6.4	6.3	12.9	*	7.8
Garrett County	6.9	6.9	7.0	*	*	*
Harford County	6.4	5.7	5.7	11.4	*	*
Howard County	6.5	5.3	5.2	11.8	6.8	6.1
Kent County	10.3	9.1	9.5	16.2	*	*
Montgomery County	7.2	6.3	6.1	10.2	7.4	6.7
Prince George's County	10.0	6.4	6.2	11.7	9.2	6.7
Queen Anne's County	8.2	7.1	7.3	13.5	*	*
St. Mary's County	7.9	6.9	6.9	14.5	*	*
Somerset County	8.4	5.7	6.1	12.5	*	*
Talbot County	7.3	6.6	7.0	11.3	*	*
Washington County	7.7	7.1	7.0	16.4	*	*
Wicomico County	9.5	7.2	7.4	13.8	*	*
Worcester County	5.8	3.4	3.6	10.1	*	*
Baltimore City	13.8	8.2	8.3	15.9	7.2	6.7

*Source: DHMH, VSA

¹Includes 11 births with weight not stated.

²Weighing 2,499 grams or less.

³Includes races categorized as 'other'.

⁴Race and Hispanic origin are reported separately on the birth certificate. Data for persons of Hispanic origin are included in the data for each race group according to the mother's reported race.

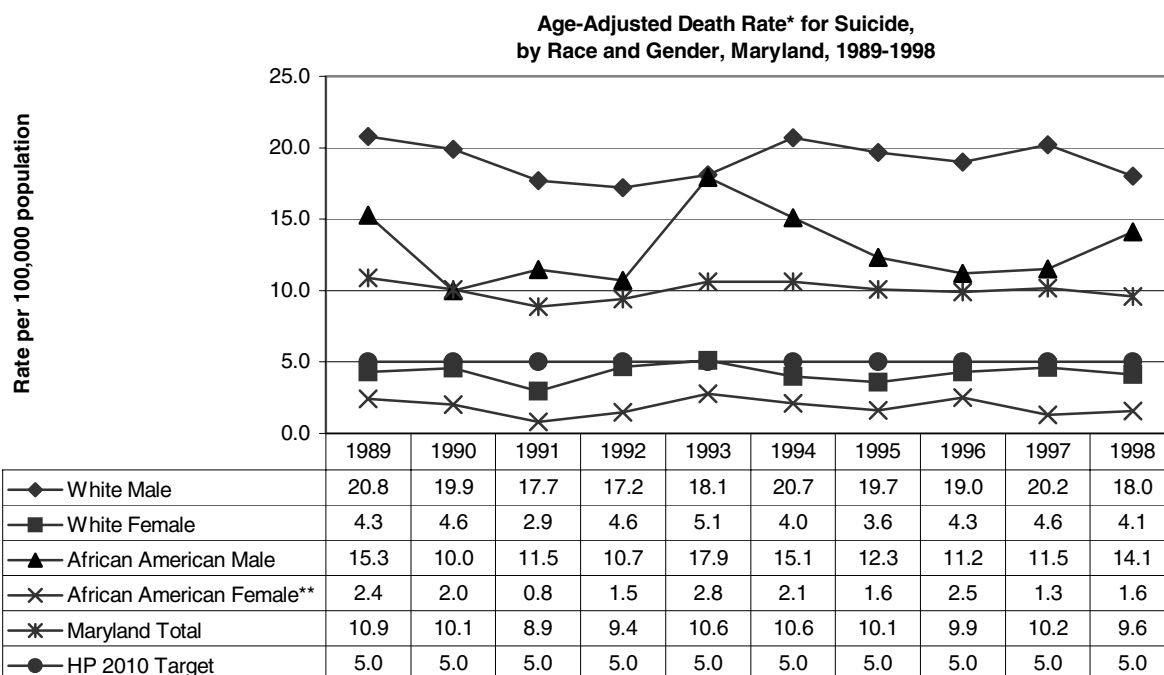
⁵Includes all births to mothers of Hispanic origin of any race.

⁶Percent of total births in the specified racial or Hispanic group.

*Percentages based on <5 events in the numerator are not stable and not reported.

MENTAL HEALTH

SUICIDE



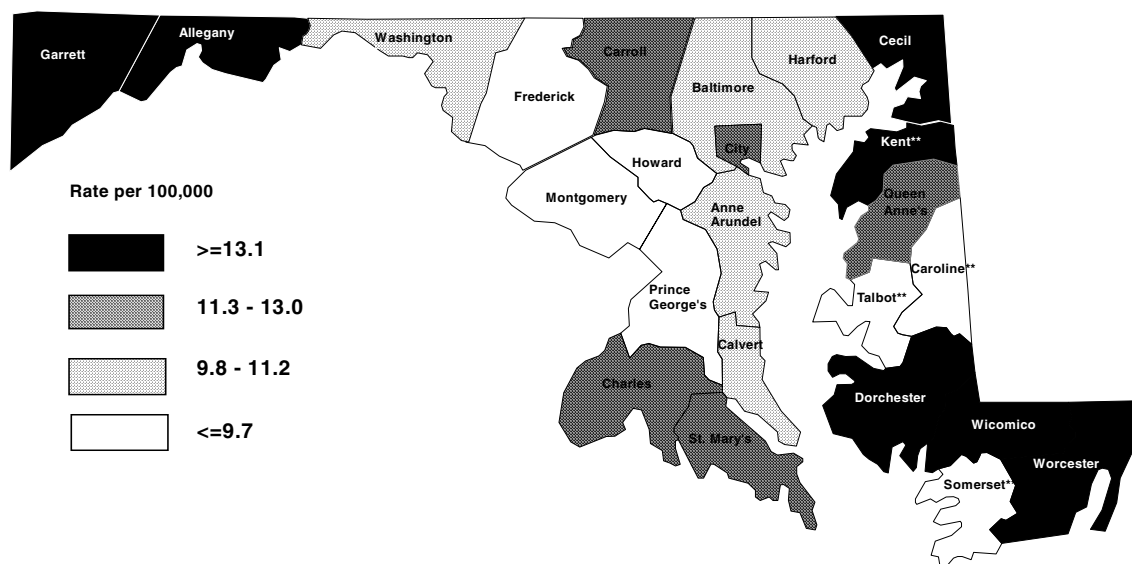
*Source: CDC Wonder Compressed Mortality File (Internet: 8/8/02);

Death rates are age-adjusted to the 2000 standard US population

** Based on less than 20 deaths

SUICIDE

Age-Adjusted Death Rate* for Suicide, by Maryland Jurisdiction, 1994-1998



*Source: CDC Wonder Compressed Mortality File (Internet: 4/16/02);

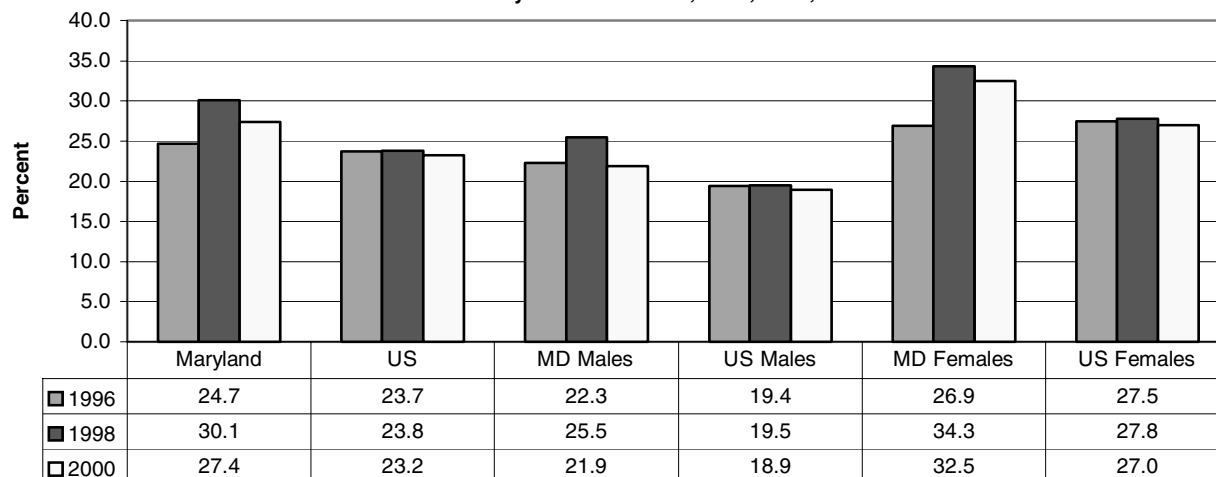
Death rates are age-adjusted to the 2000 standard US population.

** Death rates bases on counts <20 are flagged as unreliable.

NUTRITION

FRUITS & VEGETABLES

Percent of Maryland and US Adults¹ Consuming 5 or More Fruits and Vegetables Per Day*, by Gender and Year, Maryland and the US, 1996, 1998, 2000

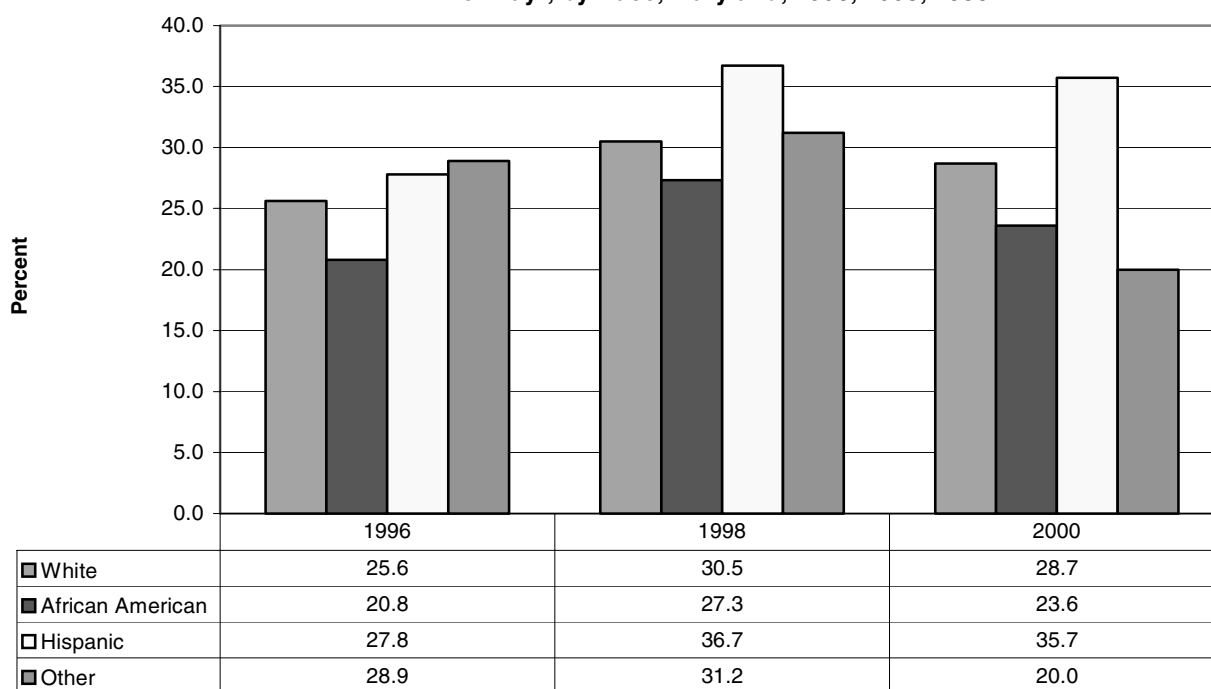


*Source: CDC BRFSS Interactive Database (Internet: 03/08/02).

¹Respondents aged 18 and older.

FRUITS & VEGETABLES

Percent of Maryland Adults¹ Consuming 5 or More Fruits and Vegetables Per Day*, by Race, Maryland, 1996, 1998, 2000



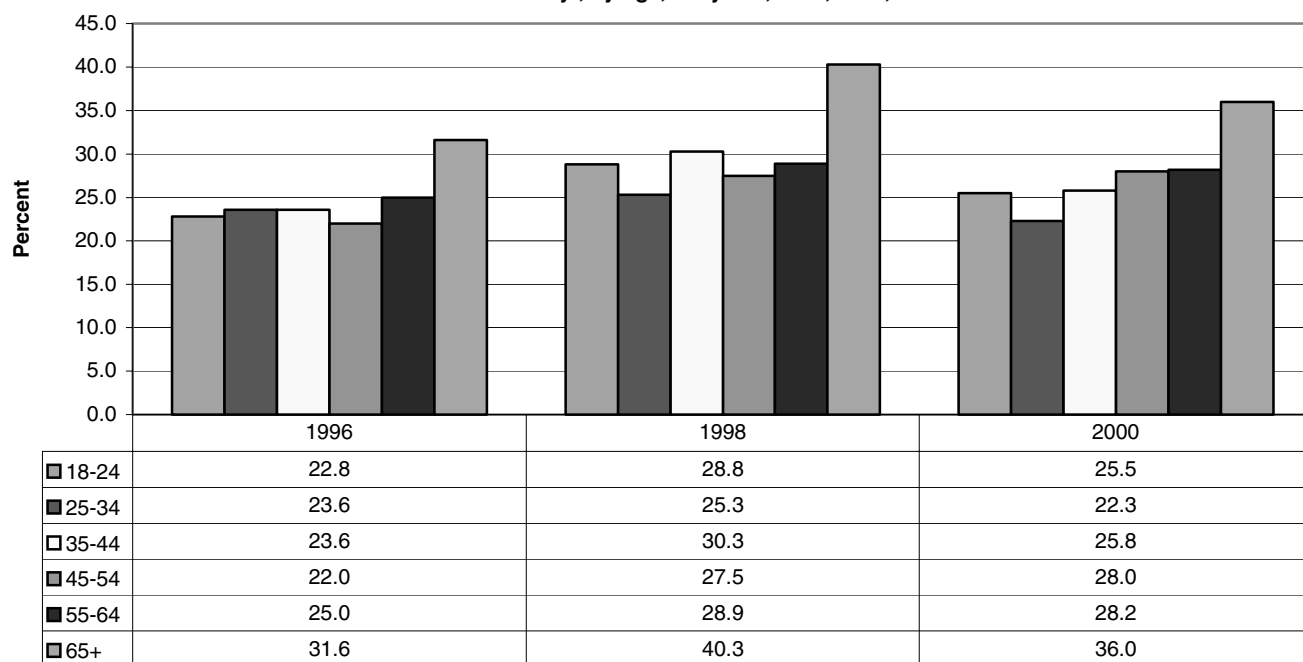
*Source: CDC BRFSS Interactive Database (Internet: 03/08/02).

¹Respondents aged 18 and older.

NUTRITION

FRUITS & VEGETABLES

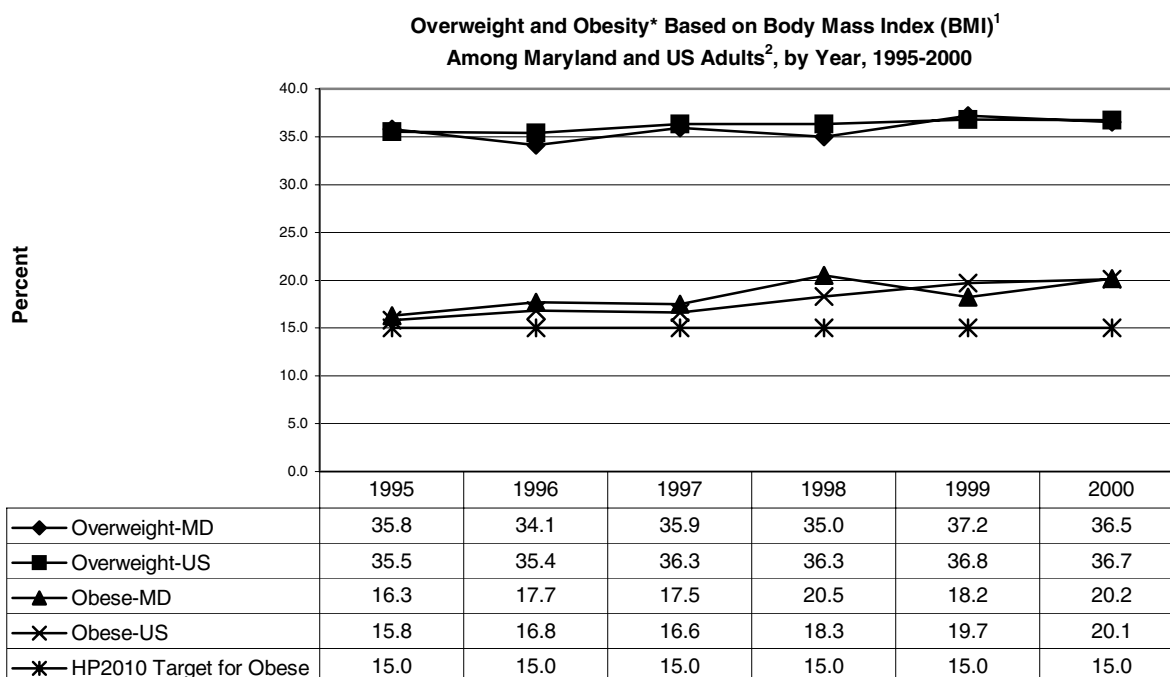
Percent of Maryland Adults¹ Consuming 5 or More Fruits and Vegetables
Per Day*, by Age, Maryland, 1996, 1998, 2000



*Source: CDC BRFSS Interactive Database (Internet: 03/08/02).

¹Respondents aged 18 and older.

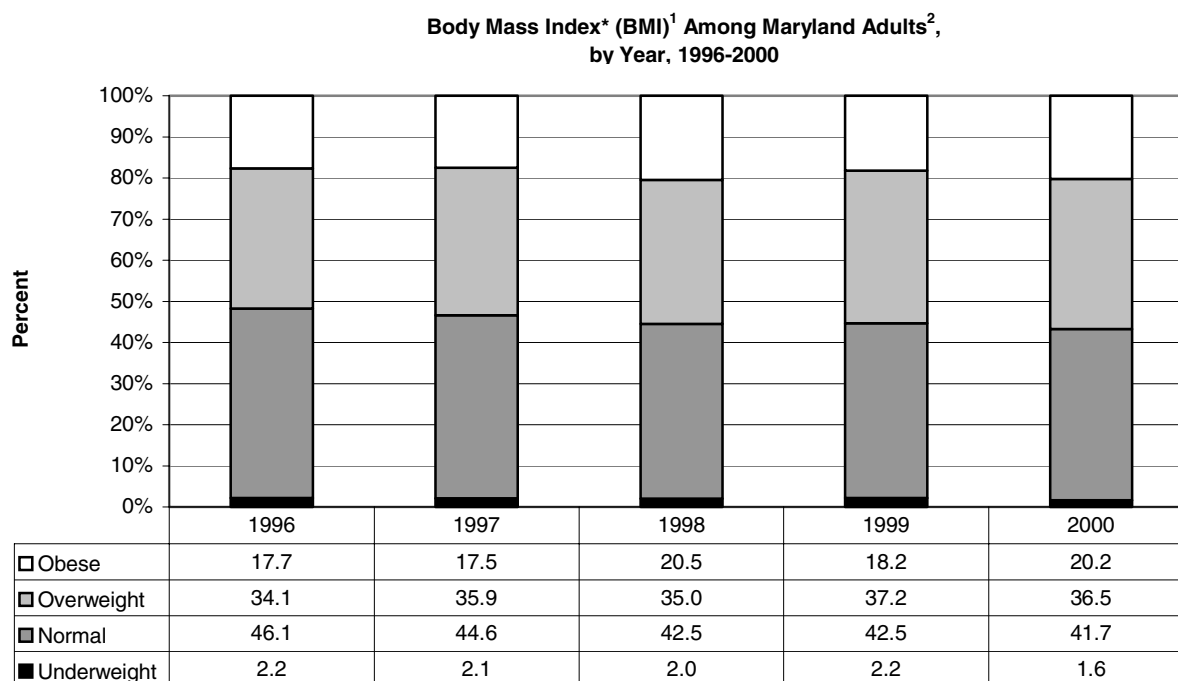
OVERWEIGHT & OBESITY



*Source: CDC BRFSS Interactive Database (Internet: 02/11/02).

¹BMI is defined as weight in kilograms divided by height in meters squared (w/h²).

²Respondents 18 and older who report that their Body Mass Index (BMI) is 25.0 - 29.9 for overweight or 30.0 or more for obese.



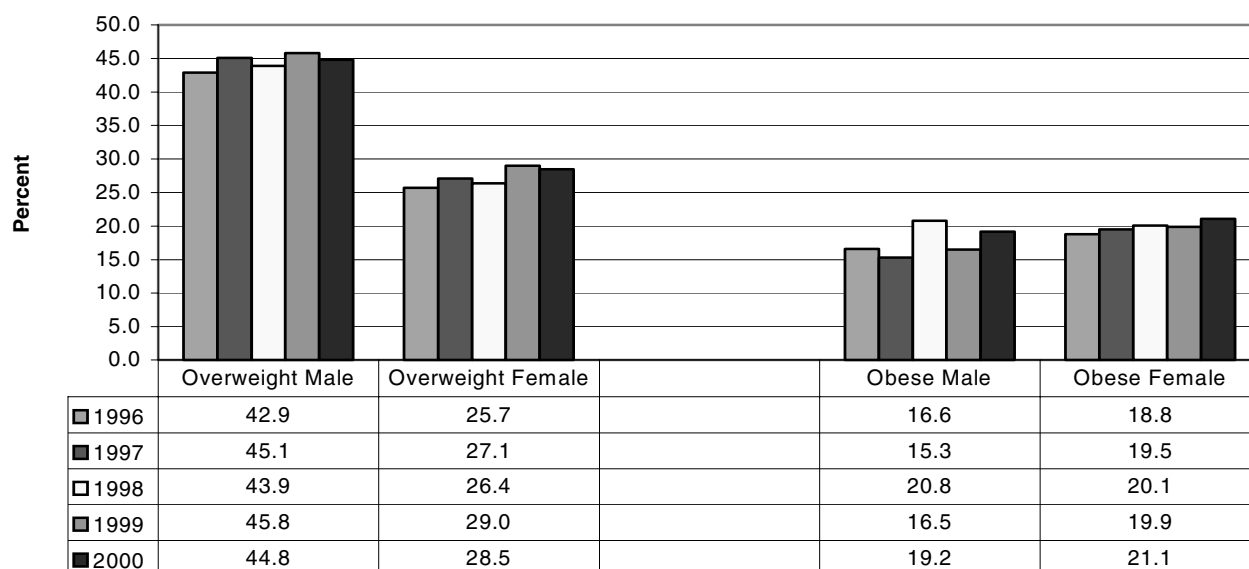
*Source: DHMH, FHA, IPHA, MD Behavioral Risk Factor Surveillance System

¹BMI is defined as weight in kilograms divided by height in meters squared (w/h²); <18.5 is underweight, 18.5 to <25.0 is normal, 25.0 to <30.0 is overweight, and 30.0 or greater is obese.

²Respondents aged 18 and older.

OVERWEIGHT & OBESITY

**Overweight and Obese* Based on Body Mass Index (BMI)¹
Among Maryland Adults², by Gender and Year, 1996-2000**

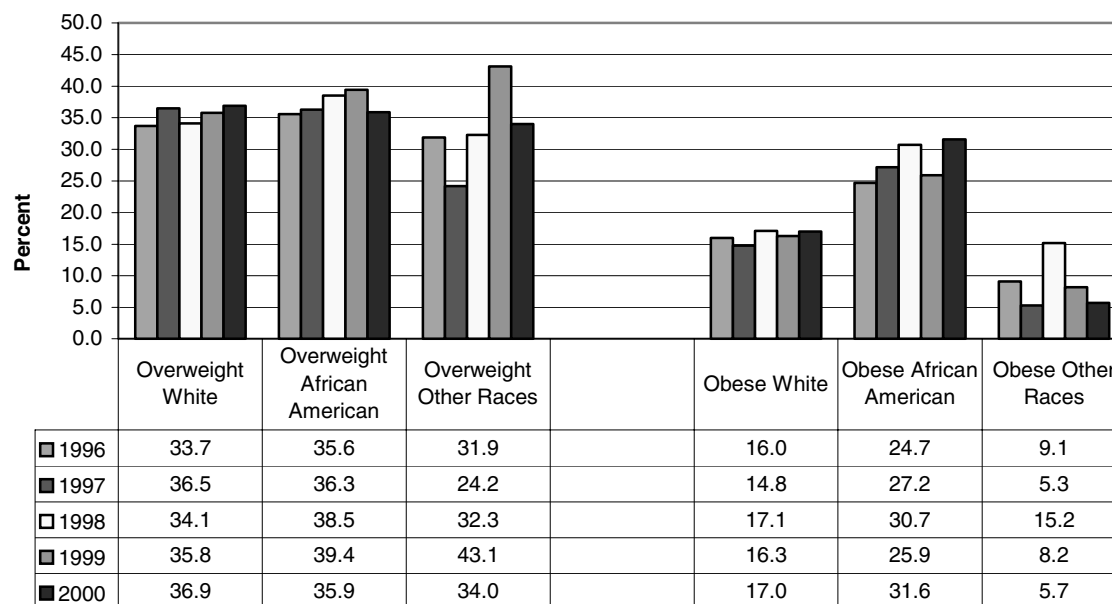


*Source: DHMH, FHA, IPHA, MD Behavioral Risk Factor Surveillance System

¹BMI is defined as weight in kilograms divided by height in meters squared (w/h**2).

²Respondents 18 and older who report that their Body Mass Index (BMI) is 25.0 - 29.9 for overweight and 30.0 or more for obese.

**Overweight and Obese* Based on Body Mass Index (BMI)¹
Among Maryland Adults², by Race and Year, 1996-2000**



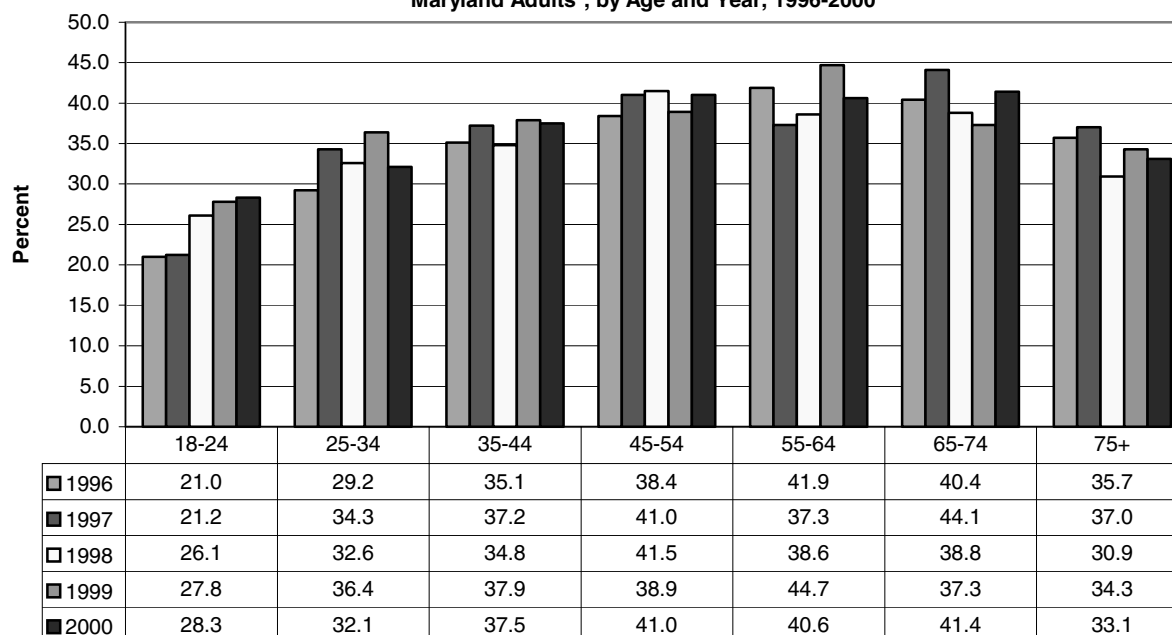
*Source: DHMH, FHA, IPHA, MD Behavioral Risk Factor Surveillance System

¹BMI is defined as weight in kilograms divided by height in meters squared (w/h**2).

² Respondents 18 and older who report that their Body Mass Index (BMI) is 25.0 - 29.9 for overweight and 30.0 or more for obese.

OVERWEIGHT & OBESITY

Overweight* Based on Body Mass Index (BMI)¹ Among Maryland Adults², by Age and Year, 1996-2000

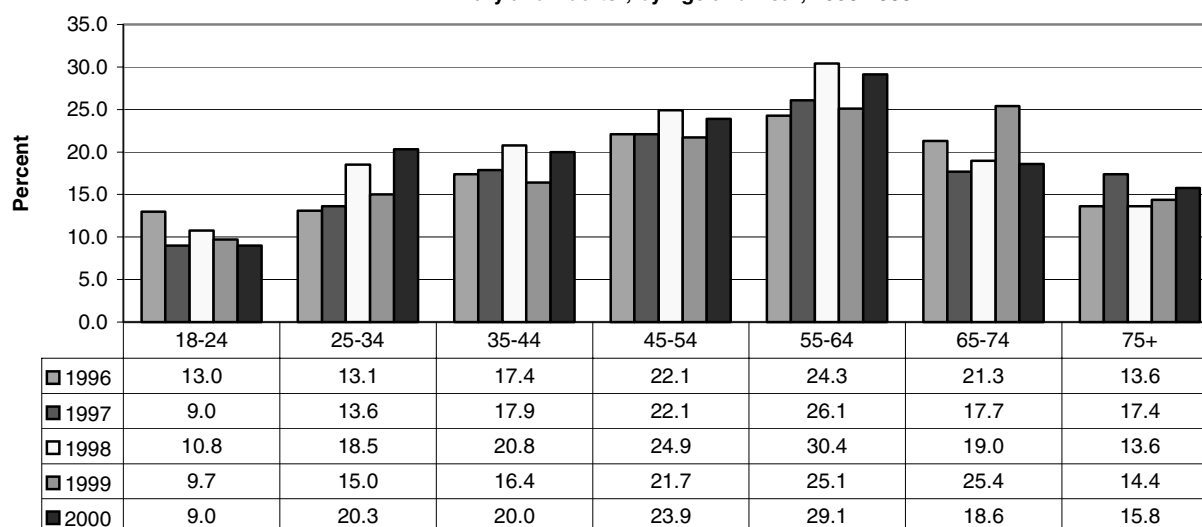


*Source: DHMH, FHA, IPHA, MD Behavioral Risk Factor Surveillance System

¹BMI is defined as weight in kilograms divided by height in meters squared (w/h**2).

²Respondents 18 and older who report that their Body Mass Index (BMI) is 25.0 - 29.9 (overweight).

Obesity* Based on Body Mass Index (BMI)¹ Among Maryland Adults², by Age and Year, 1996-2000



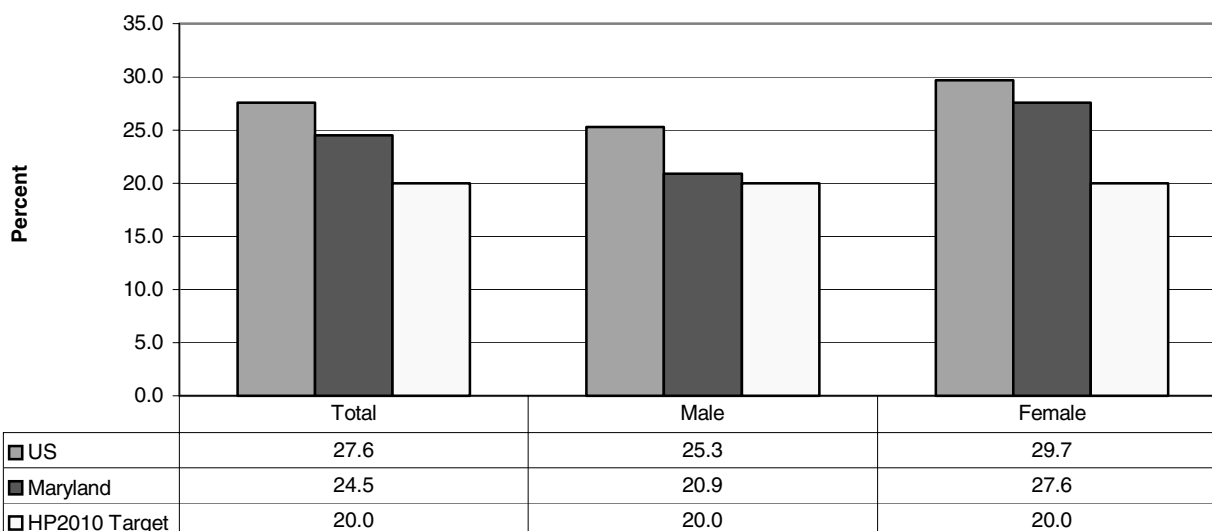
*Source: DHMH, FHA, IPHA, MD Behavioral Risk Factor Surveillance System

¹BMI is defined as weight in kilograms divided by height in meters squared (w/h**2).

²Respondents 18 and older who report that their Body Mass Index (BMI) is 30.0 or more (obese).

PHYSICAL ACTIVITY

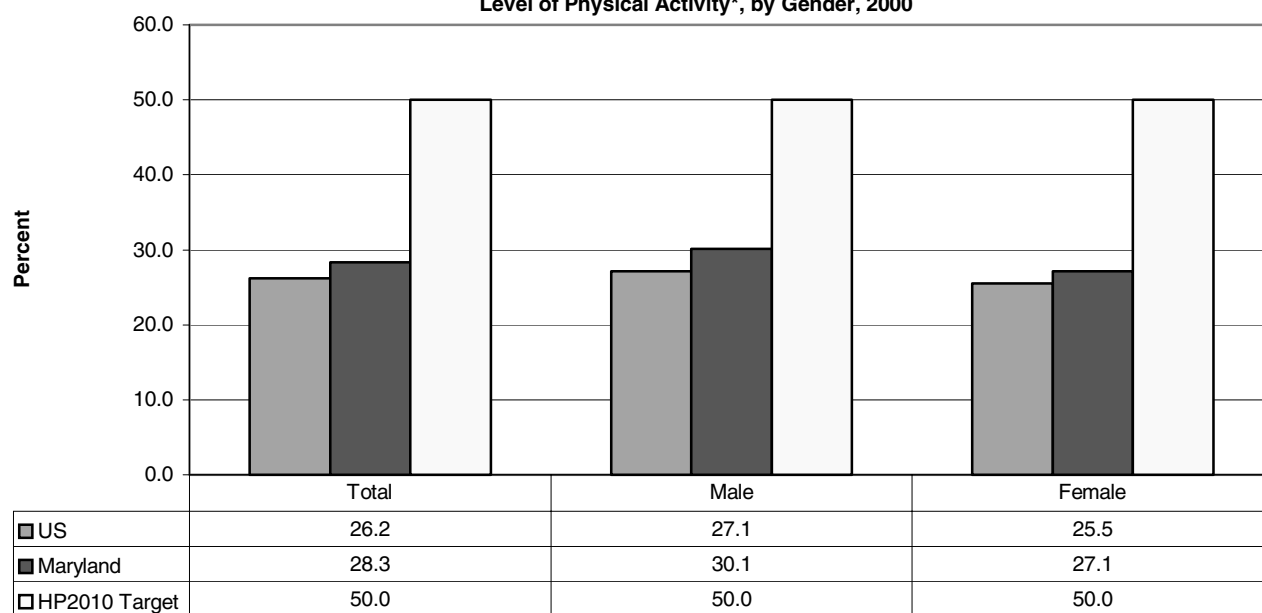
Percent of Maryland and US Adults¹ that are
Physically Inactive*, by Gender, 2000



*Source: CDC, Division of Nutrition and Physical Activity (Internet: 02/13/02).

¹Respondents aged 18 and older.

Percent of Maryland and US Adults¹ with the Recommended
Level of Physical Activity*, by Gender, 2000



*Source: CDC, Division of Nutrition and Physical Activity (Internet: 02/13/02).

¹Respondents aged 18 and older.

SEXUALLY TRANSMITTED DISEASES

GONORRHEA

Incidence Rate* for Gonorrhea, by Maryland Jurisdiction, 2000	
	Rate per 100,000 population
Maryland	185.7
Allegany County	5.3
Anne Arundel County	62.9
Baltimore County	77.3
Calvert County	68.4
Caroline County	107.5
Carroll County	12.6
Cecil County	59.3
Charles County	107.8
Dorchester County	335.8
Frederick County	41.0
Garrett County	3.4
Harford County	58.1
Howard County	26.6
Kent County	72.9
Montgomery County	39.5
Prince George's County	208.6
Queen Anne's County	64.1
St. Mary's County	67.3
Somerset County	202.0
Talbot County	130.1
Washington County	118.3
Wicomico County	296.5
Worcester County	135.4
Baltimore City	860.5

*Source: DHMH, CHA, EDCP, Division of Sexually Transmitted Diseases

SEXUALLY TRANSMITTED DISEASES

SYPHILIS

Primary and Secondary Syphilis Incidence Rate*, by Maryland Jurisdiction, 2000	
	Rate per 100,000 Population
Maryland	5.7
Allegany County	0.0
Anne Arundel County	3.5
Baltimore County	3.2
Calvert County	0.0
Caroline County	13.4
Carroll County	0.7
Cecil County	0.0
Charles County	0.0
Dorchester County	0.0
Frederick County	0.0
Garrett County	0.0
Harford County	1.8
Howard County	2.4
Kent County	0.0
Montgomery County	0.1
Prince George's County	2.5
Queen Anne's County	2.5
St. Mary's County	0.0
Somerset County	0.0
Talbot County	3.0
Washington County	0.0
Wicomico County	2.4
Worcester County	2.1
Baltimore City	33.5

*Source: DHMH, CHA, EDCP- Division of Sexually Transmitted Diseases

TOBACCO AND ILLICIT DRUG USE

TOBACCO USE

Healthy People 2010 Objective 27-1a: Reduce cigarette smoking by adults, Maryland and the US.

Current Smokers	NHIS1998 Baseline	2010 Target	2000 BRFSS	2000 MATS*	1999 NHSDA**
Total	24%	12%	20.5%	17.5%	23.1%
Asian				5.6%	5.6%
Black or AA			21.7%	20.5%	20.5%
White			21.0%	16.9%	21.0%
Hispanic				18.3%	18.3%
Female			19.1%	15.7%	15.7%
Male			22.0%	19.5%	19.5%

*Maryland Adult Tobacco Survey, 2000.

**National Household Survey on Drug Abuse, 1999.

TOBACCO USE

Healthy People 2010 Objective 27-2: Reduce tobacco use by adolescents (Grades 9-12), Maryland and the US.

Past Month Usage	YRBSS ¹ 1999 Baseline	2010 Target	High School 2000 MYTS ²	1999 NYTS ³	2001 MAS ⁴
27-2a. Tobacco products	40%	21%	30.1%	34.8%	
27-2b. Cigarettes	35%	16%	23.7%	28.5%	25.5%
27-2c. Spit tobacco	8%	1%	5.0%	6.6%	3.0%
27-2d. Cigars	18%	8%	17.1%	19.1%	

¹Youth Risk Behavior Surveillance System, 1999.

²Maryland Youth Tobacco Survey, 2000.

³National Youth Tobacco Survey, 1999.

⁴Maryland Adolescent Survey, 2001; 12 Graders only.

⁵Other tobacco products (cigars, bidis, kreteks).

NHSDA: Past month use of cigarettes for youth ages 12 to 17 years is 13.7% for Maryland and 15.1% for the US.

ILLICIT DRUG USE

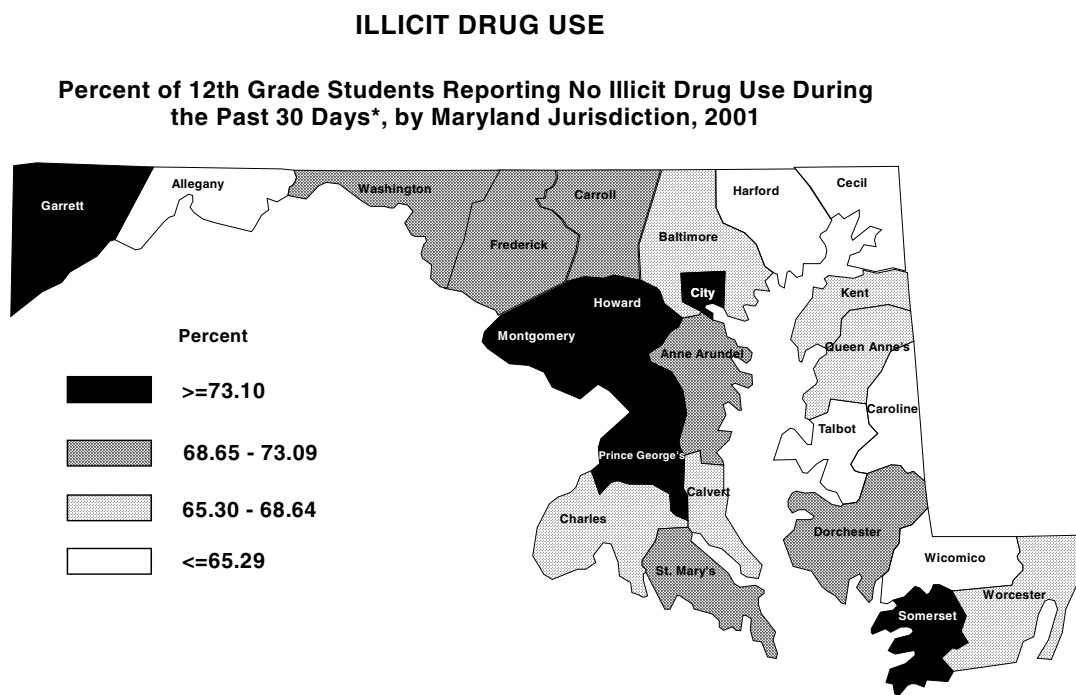
Healthy People Objective 2010 26-9: Increase high school seniors never using substances, Maryland and the US.

	1998 Baseline	2010 Target	2001 MAS*	2001 MTF**
26-9c Alcohol	19.0%	29.0%	27.5%	20.3%
26-9d Illicit Drugs*	46.0%	56.0%	48.5%	46.1%

*12th graders; MAS includes any illicit substance other than alcohol or tobacco.

**MTF includes any illicit substances other than alcohol or tobacco not under a doctor's orders.

ILLCIT DRUG USE



*Source: 2001 Maryland Adolescent Survey

ILLCIT DRUG USE

ILLCIT DRUGS

Percent of 12th Grade Students Reporting No Illicit Drug Use During the Past 30 Days*, by Maryland Jurisdiction, 2001	
	Percent
US**	74.3
Maryland	71.8
Allegany County	63.4
Anne Arundel County	70.1
Baltimore County	65.4
Calvert County	67.9
Caroline County	65.2
Carroll County	68.9
Cecil County	63.9
Charles County	68.5
Dorchester Cuntty	71.6
Frederick County	72.1
Garrett County	77.8
Harford County	64.9
Howard County	75.6
Kent County**	66.6
Montgomery County	74.1
Prince George's County	77.3
Queen Anne's County	67.1
St. Mary's County	68.8
Somerset County	74.6
Talbot County	61.9
Washington County	69.2
Wicomico County	63.8
Worcester County	66.5
Baltimore City	81.3

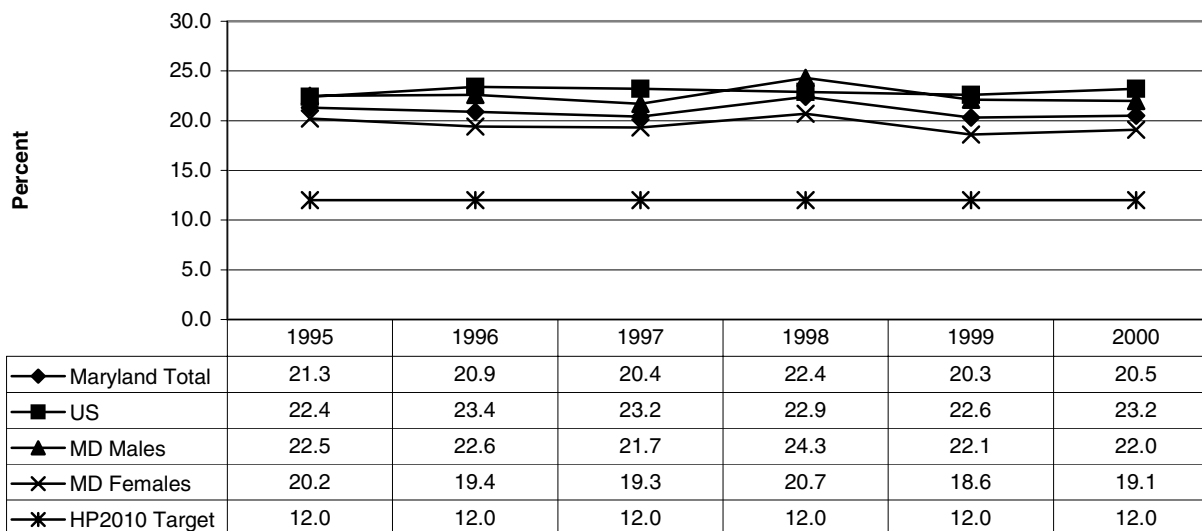
*Source: MSDE, 2001 MAS

**University of Michigan, 2001 MTF Study

TOBACCO USE

CIGARETTE SMOKING

Current Smoking* Among Maryland Adults¹, by Gender and Year,
Maryland and the US, 1995-2000

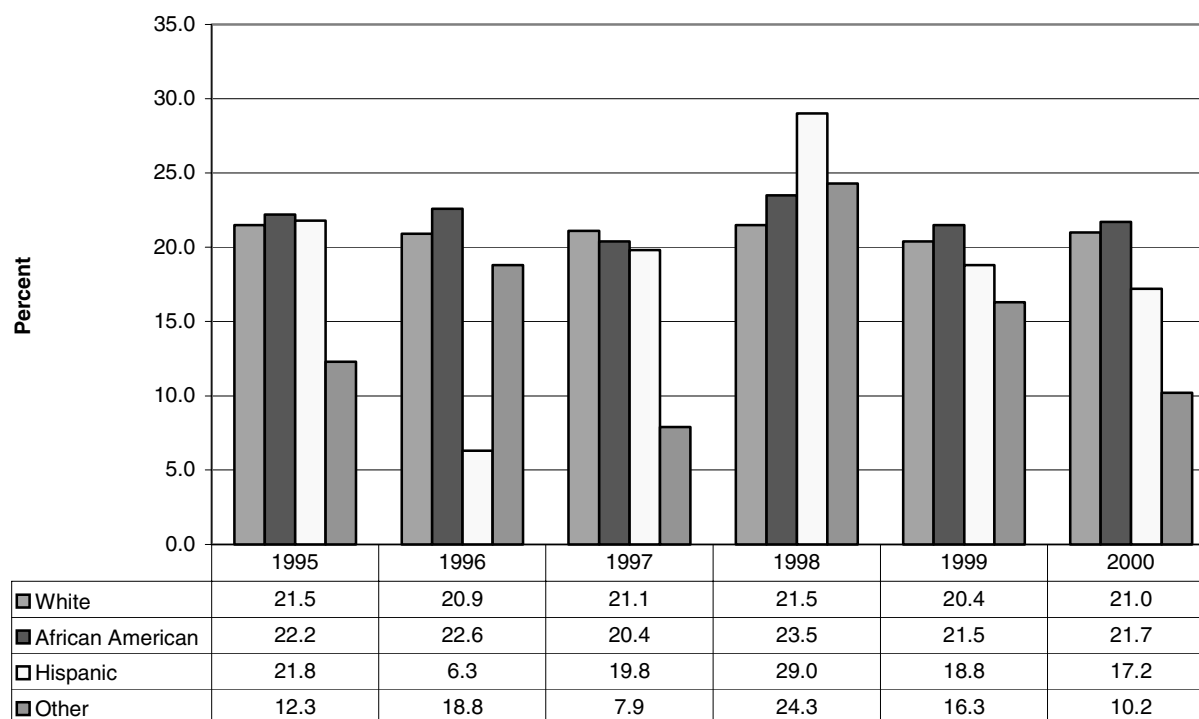


*Source: CDC BRFSS Interactive Database (Internet: 03/13/02).

¹Respondents aged 18 and older who smoked 100 cigarettes in their lifetime and reported smoking every day or some days.

CIGARETTE SMOKING

Current Smoking* Among Maryland Adults¹,
by Race and Year, 1995-2000



*Source: CDC BRFSS Interactive Database (Internet: 03/13/02).

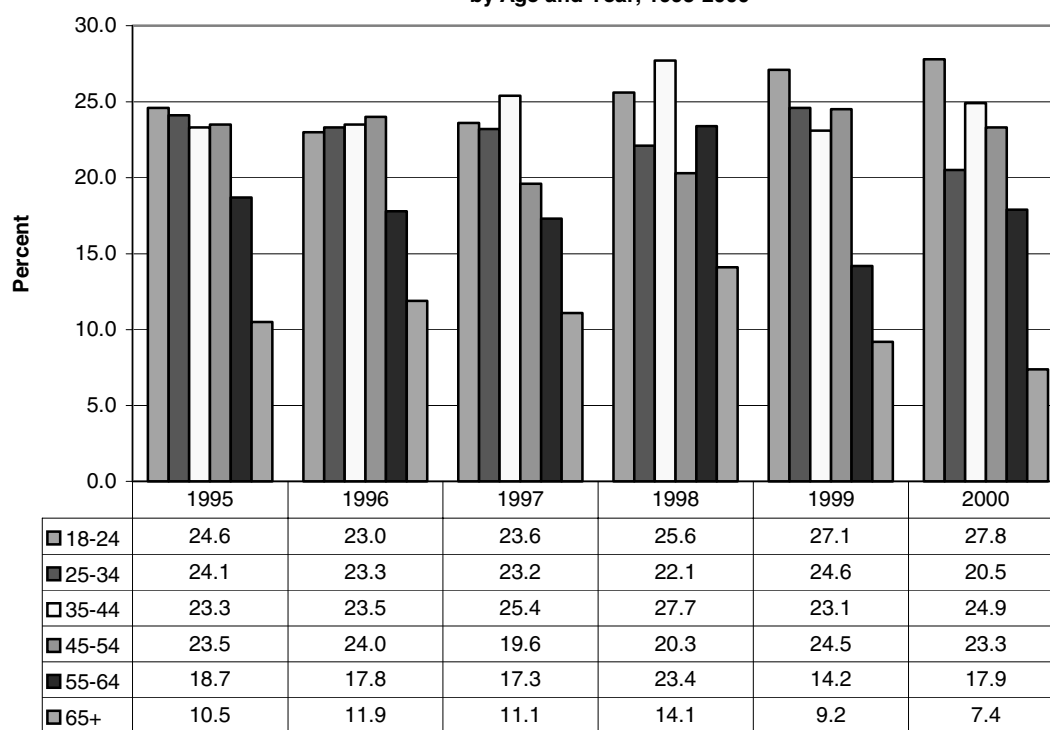
¹Respondents aged 18 and older who smoked 100 cigarettes in their lifetime and reported smoking everyday or some days.

HEALTHY PEOPLE 2010 INDICATORS

TOBACCO USE

CIGARETTE SMOKING

Current Smoking* Among Maryland Adults¹,
by Age and Year, 1995-2000

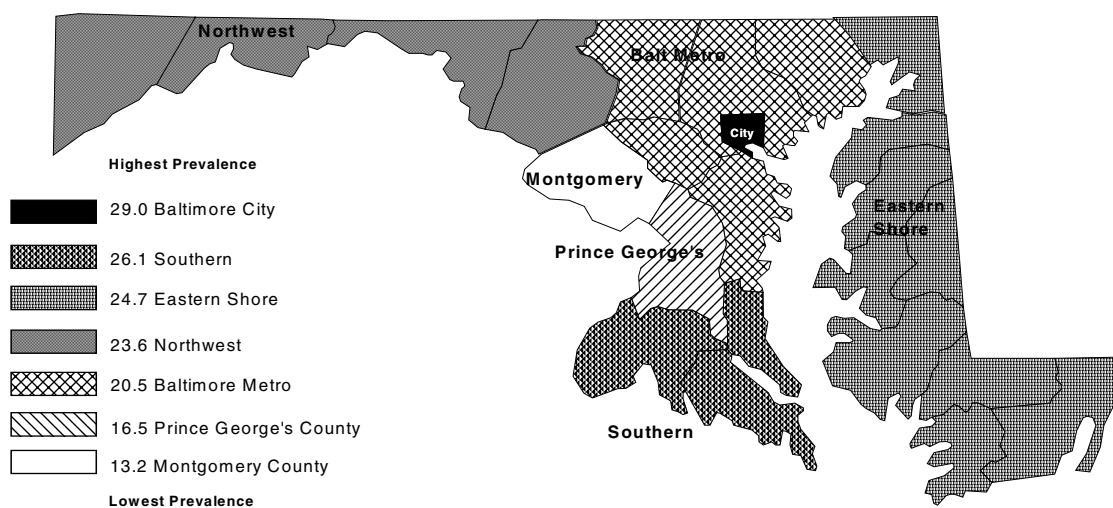


*Source: CDC BRFSS Interactive Database (Internet: 03/13/02).

¹Respondents aged 18 and older who smoked 100 cigarettes in their lifetime and reported smoking everyday or somedays.

CIGARETTE SMOKING

Current Smoking* Among Maryland Adults, by Maryland Region, 2000

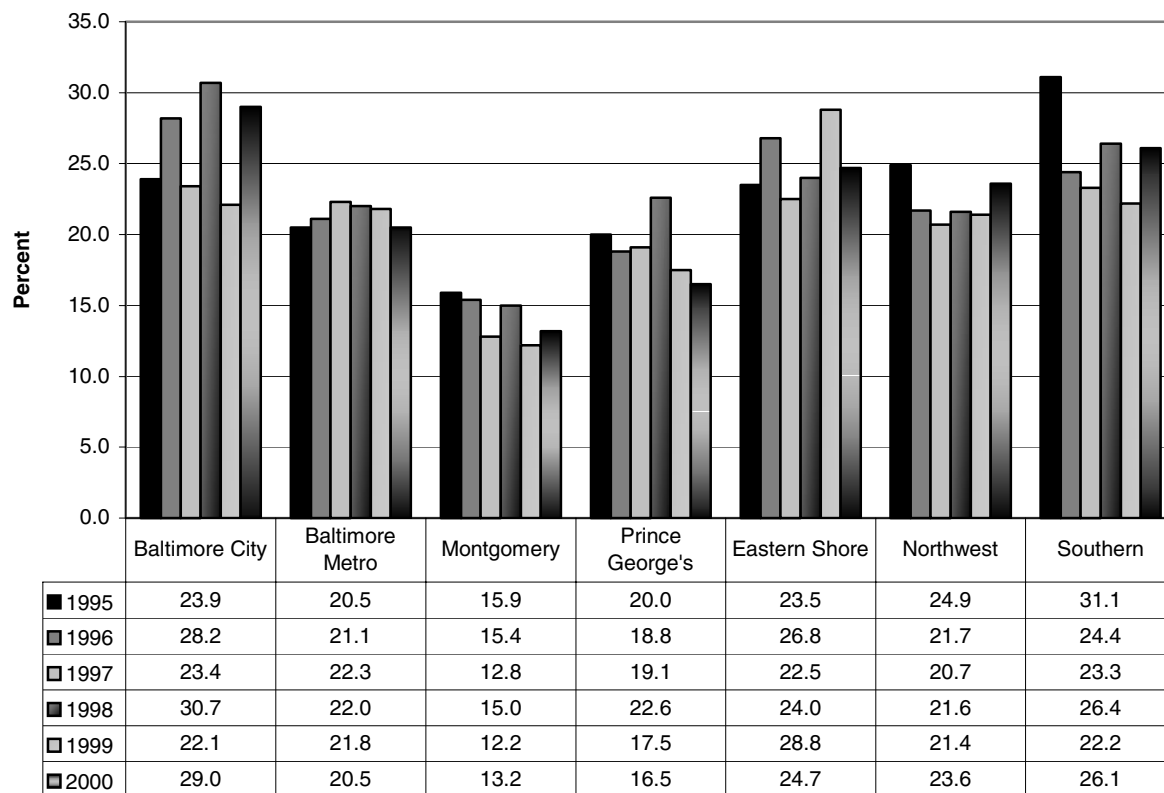


*Source: DHMH, FHA, IPHA, MD Behavioral Risk Factor Surveillance System

TOBACCO USE

CIGARETTE SMOKING

Current Smoking* Among Maryland Adults¹,
by Maryland Region and Year, 1995-2000



*Source: DHMH, FHA, IPHA, MD Behavioral Risk Factor Surveillance System

¹Respondents aged 18 and older who smoked 100 cigarettes in their lifetime and reported smoking everyday or somedays.

Technical Notes

1. Healthy People 2010 set the target for adult cholesterol screening within the past five years as 80%. Because the BRFSS reports the proportion of the population at risk for not having their cholesterol checked within five years, the Healthy People 2010 target was changed to 20% for this report.
2. The Maryland Adolescent Survey (MAS) is modeled on the Monitoring the Future (MTF) study. The national estimates for any illicit drug use in the past 30 days in the MTF study includes: marijuana, LSD, other hallucinogens, crack, other cocaine, heroin, or any narcotics, amphetamines, barbiturates, or tranquilizers not under a doctors orders. The state estimates from the MAS include any drug other than alcohol or tobacco.

SOURCES

Access to Care

1. U.S. Department of Commerce, Economics and Statistics Administration, U.S. Census Bureau, Current Population Reports, 1994-2000; www.census.gov/hhes/hlthins/prevrpt.html - (4/1/02).
2. Maryland Department of Health and Mental Hygiene, Family Health Administration, Office of Primary Care, A Guide to Federal Designation of Health Professional Shortage Areas and Medically Underserved Areas in Maryland, 1999.
3. Maryland Department of Health and Mental Hygiene, Beneficiary Services Administration, Office of Operations and Eligibility, Maryland Children's Health Program (MCHP), 2000 and 2001.
4. Maryland Department of Health and Mental Hygiene, Vital Statistics Administration, *Maryland Vital Statistics Annual Report*, 1994-1999.

Cancer

Maryland Department of Health and Mental Hygiene, Family Health Administration, Maryland Cancer Registry, 1992-1998.

Diabetes

1. Department of Health and Human Services, Centers for Disease Control and Prevention, CDC WONDER, Compressed Mortality File; <http://wonder.cdc.gov> (03/04/02).
2. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult and Community Health, Behavioral Risk Factor Surveillance System, 1995-2000; www.cdc.gov/brfss (12/21/01).

Family Planning (Teen Birth Rates)

1. Department of Health and Human Services, National Center for Health Statistics, Health United States, 2001.
2. Maryland Department of Health and Mental Hygiene, Vital Statistics Administration, Annual Report, 1999; www.mdpublichealth.org/vsa (12/21/01).

Food Safety

Maryland Department of Health and Mental Hygiene, Community Health Administration, Epidemiology and Disease Control Program, Outbreak Investigation, 1989-1999.

SOURCES

Coronary Heart Disease Mortality

Department of Health and Human Services, Centers for Disease Control and Prevention, CDC WONDER, Compressed Mortality File; <http://wonder.cdc.gov> (09/05/01).

Hypertension

Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult and Community Health, Behavioral Risk Factor Surveillance System, 1995, 1997, 1999; www.cdc.gov/brfss (03/12/02).

Cholesterol Screening

Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult and Community Health, Behavioral Risk Factor Surveillance System, 1993, 1995, 1997, 1999; www.cdc.gov/brfss (03/12/02).

Stroke Mortality and Hospitalizations

1. Department of Health and Human Services, Centers for Disease Control and Prevention, CDC WONDER, Compressed Mortality File; <http://wonder.cdc.gov> - (3/11/02).
2. Maryland Department of Health and Mental Hygiene, Maryland Health Care Commission, Hospital Services Cost Review Commission, Inpatient File, 1999.

HIV and AIDS

Maryland Department of Health and Mental Hygiene, AIDS Administration, 1989-2000.

Immunization and Infectious Disease

1. Maryland Department of Health and Mental Hygiene, Community Health Administration, Epidemiology and Disease Control Program, Division of Tuberculosis, 1990-2000.
2. Maryland Department of Health and Mental Hygiene, Community Health Administration, Epidemiology and Disease Control Program, Center for Immunization, 1994 and 2000; 1995-2000.
3. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult and Community Health, Behavioral Risk Factor Surveillance System, 1993, 1995, 1997, 1999; www.cdc.gov/brfss - (4/16/02).

SOURCES

Injury and Violence Prevention (Motor Vehicle Crashes and Homicide)

Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Injury Prevention and Control, CDC WONDER Compressed Mortality File, 1989-1998; <http://wonder.cdc.gov> - (8/8/02).

Maternal, Infant, and Child Health

Infant Mortality

1. Maryland Department of Health and Mental Hygiene, Vital Statistics Administration, *Maryland Vital Statistics Annual Report*, 1991-2000; www.mdpublichealth.org/vsa (12/21/01).
2. Maryland Department of Health and Mental Hygiene, Vital Statistics Administration, *Infant Mortality in Maryland*, 1996-2000.

Low Birth Weight

Maryland Department of Health and Mental Hygiene, Vital Statistics Administration, *Maryland Vital Statistics Annual Report*, 1991-2000; www.mdpublichealth.org/vsa (03/22/02).

Mental Health (Suicide)

Department of Health and Human Services, Centers for Disease Control and Prevention, CDC WONDER, Compressed Mortality File; 1989-1998; <http://wonder.cdc.gov> - (8/8/02).

Nutrition, Overweight, and Obesity

1. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult and Community Health, Behavioral Risk Factor Surveillance System, 1995-2000; www.cdc.gov/brfss (03/08/02, 2/11/02).
2. Maryland Department of Health and Mental Hygiene, Family Health Administration, Injury Prevention and Health Assessment, Maryland Behavioral Risk Factor Surveillance System, 1996-2000.

Physical Activity

Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Nutrition and Physical Activity, Percent of U.S. Adults with the Recommended Level of Physical Activity by State and Gender, 2000; <http://apps.nccd.cdc.gov/dnpa/tarecsex.htm> - (2/13/02).

Sexually Transmitted Disease

Maryland Department of Health and Mental Hygiene, Community Health Administration, Epidemiology and Disease Control Program, Division of Sexually Transmitted Disease, 2000.

SOURCES

Illicit Drug Use

1. Department of Health and Human Services, Substance Abuse Mental Health Services Administration, Office of Applied Studies, Substance Use Related Measure for the 50 States and District of Columbia, 1999; www.samhsa.gov/oas/NHSDA/99StateTabs/index.htm (10/25/01).
2. University of Michigan, Institute for Social Research, Survey Research Center, Monitoring the Future Study, 2001; <http://monitoringthefuture.org/data/01data/pr01t2.pdf> - (5/10/02).
3. Maryland State Department of Education, Maryland Adolescent Survey, 2001.

Tobacco Use

1. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Adult and Community Health, Behavioral Risk Factor Surveillance System, 1995-2000; www.cdc.gov/brfss (03/13/02).
2. Maryland Department of Health and Mental Hygiene, Family Health Administration, Injury Prevention and Health Assessment, Maryland Behavioral Risk Factor Surveillance System, 1995-2000.
3. Maryland Department of Health and Mental Hygiene, Cigarette Restitution Fund Program, Initial Findings from the Maryland Baseline Tobacco Study, 2000.
4. Department of Health and Human Services, Substance Abuse Mental Health Services Administration, Office of Applied Studies, Substance Use Related Measure for the 50 States and District of Columbia, 1999; www.samhsa.gov/oas/NHSDA/99StateTabs/index.htm (10/25/01).
5. Department of Health and Human Services, Centers for Disease Control and Prevention, National Centers for Chronic Disease Prevention and Health Promotion, Youth Risk Behavior Surveillance System, 1999.
6. Department of Health and Human Services, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Office on Smoking and Health, Youth Tobacco Surveillance: United States, 2000; www.cdc.gov/mmwr/preview/mmwrhtml/mm4903a1.htm - (12/11/01).
7. Maryland State Department of Education, Maryland Adolescent Survey, 2001.